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# Lake's SHENANDOAH NURSERIES

Shenandoah, Iowa

FALL TRADE LIST

OCTOBER 7, 1952

*Dear Friend and Customer:*

With this catalog I want to send a personal word to you.

We are proud to have you as a customer and want to take care of you to our best ability. Therefore, I feel it is my duty to remind you of the shortage of stock. Owing to the drought in certain parts of the country many items have not been making up and others burned up entirely. Consequently, there is just not enough nursery stock to go around.

Don't you get caught but check on your requirements at once and mail or phone your complete order today.

Looking forward to being of service to you.

John D. Cramer
Sales Manager

A DEPENDABLE SOURCE FOR QUALITY NURSERY STOCK
FOR OVER 82 YEARS ORDER TODAY
LONG DISTANCE PHONES 406 - 407

1870 1952

# TERMS AND CONDITIONS OF SALE

Terms—1% discount for cash if paid on or before 10th of month following date of invoice and is due NET 30 days thereafter.

Cash security, or satisfactory reference is required from unknown parties. Orders to be sent C. O. D. should be accompanied by one-fourth cash. Interest charged on past due accounts.

PRICES—Apply upon the following quantities: Fruit Trees, Shade Trees, Shrubs, Roses (except patented roses), Vines, PERENNIALS (including PEONIES and LILIES). FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.

300 or more take 1000 rates where published.
30 to 300 take 100 rates.
Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total. Example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGINGS, PRIVET and ALL SEEDLINGS
300 of same variety and grade take 1000 rates.
Under 300 of same variety and grade take 100 rates.

EVERGREENS, BALLED and BURLAPPED
30 trees (any assortment) take 100 rates.
Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS
300 or more bulbs (not less than 50 of any one variety) take 1000 rates.
Under 300 bulbs take 100 rates.

BROKEN LOTS—The wholesale prices in this list apply only on Wholesale Quantities. Orders should call for ten of a kind and size, and beyond that for multiples of ten. Orders for broken lots cannot be accepted.

SUBJECT NOTICE—The prices named in this list cancel all previous lists and are SUBJECT TO CHANGE WITHOUT NOTICE. All sales and contracts are made subject to crop losses or other causes over which we have no control.

SHIPPING—We request customers to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgment, but without assuming responsibility. ALL SHIPMENTS TRAVEL AT RISK AND EXPENSE OF PURCHASER.

TRUCK DELIVERY—We are able to give truck service on full loads to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but, in this case, we will appreciate two or three days advance notice—giving us ample time to have your stock ready for loading.

PACKING—No charge for packing bulk cars. Bales and boxes will be charged at actual cost of material and labor used.

CLAIMS—FOR ANY CAUSE MUST BE MADE PROMPTLY UPON RECEIPT OF GOODS. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, OR WHEN REPORT IS NOT MADE IN WRITING WITHIN TEN DAYS AFTER ARRIVAL OF STOCK.

GUARANTEE—WE GIVE NO WARRANTY, EXPRESSED OR IMPLIED, AS TO LIFE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY NURSERY STOCK, SEEDS OR PLANTS THAT WE SELL. IT IS MUTUALLY AGREED THAT OUR TOTAL LIABILITY FOR ANY ERRORS, SHOULD STOCK PROVE UNTRUE TO NAME AS LABELED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.

## THE SHENANDOAH NURSERIES

D. S. LAKE, PRESIDENT

K. D. HOLMES, Vice Pres. A. D. HUNT, Treas.
J. D. CRAMER, Sales Manager. R. H. FILLMORE B. A., M. S. Research

# THE SHENANDOAH NURSERIES

*Growers of Quality Nursery Stock*

WHOLESALE ONLY

SHENANDOAH IOWA
THE NURSERY CENTER OF AMERICA

October 3, 1952

Dear Friends and Customers:

Bob Mullison after eleven years with our firm has resigned effective October 1st, 1952. We will miss him, but wish him all the very best in his new position.

We are happy to inform you that John D. Cramer, who has been our Western Sales representative, has been promoted to Sales Manager. We are confident that John will do everything possible to serve your Nursery needs and know that he is looking forward to a most pleasant relationship with you.

John is planning to attend many of the Nursery conventions in order to establish a personal contact with as many customers as possible, and also hopes to visit with as many as possible at their nurseries in order to have a better understanding of our customers problems and needs.

We hope that you will keep writing to us and if you are needing any items, send your order to the attention of John and he will endeavor to give you the best possible service.

Sincerely yours,

SHENANDOAH NURSERIES

D. S. Lake

D. S. Lake
President

P. S. If you know of a man whom you think would be suitable for our Western representative we would appreciate you having him get in touch with us.

DSL

ESTABLISHED IN 1869 BY D.S.LAKE

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Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.

All Fruit Trees are tied: 11/16 and 9/16, 10, 7/16 and 5/16, 20 per bundle.

## APPLE and CRAB

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Standard First Class, 4½ ft. and up, 11/16 to 7/8 in. | $6 00 | $ 55 00 | $ |
| " " " 4 " " " 9/16 to 11/16 in. | 5 25 | 47 50 | 425 00 |
| " " " 3 " " " 7/16 to 9/16 in. | 4 50 | 40 00 | 350 00 |
| " " " 2 " " " 5/16 to 7/16 in. | 3 20 | 28 00 | 250 00 |
| " " " 5 " " " 7/8 in. and up | 7 00 | 65 00 | |

**Anoka**
**Baldwin**
**Beacon**
**Cortland**
**Delicious Dark Red**
**Delicious Yellow**
**Dolgo**
**Duchess**
**Duchess Dark Red**
**Early Harvest**
**Fameuse**
**Fireside**
**Grimes Golden**
**Haralson**
**Hawkeye Greening**
**Hibernal**
**Hyslop**
**Ida Red**
**Ingram**
**Joan**
**Jonathan Dark Red**
**Lodi**
**McIntosh Early**
**McIntosh Dark Red**
**Maiden Blush**
**Melba**
**Milton**
**Minjon**
**Minn. No. 790**
**N. W. Greening**
**Prairie Spy**
**Red Astrachan**
**Red June**
**Red Siberian**
**Roman Stem**
**Rome Beauty Red**
**Stayman Dark Red**
**Tolman Sweet**
**Turley**
**Victory**
**Virginia Crab**
**Wealthy**
**Whitney**
**Winesap Dark Red**
**Yellow Transparent**

### DELCON

**A true semi-dwarf Apple tree—12 ft.**

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 2 to 3 ft. 2 yr. | $ 6 50 | $ 60 00 | $ |
| 3 to 4 ft. 2 yr. | 8 00 | 75 00 | |
| 4 to 5 ft. 2 yr. | 10 00 | 90 00 | |
| 5 to 6 ft. 2 yr. | 12 00 | 110 00 | 1000 00 |

## CHERRY—SOUR

Two Year on Mahaleb

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4 ft. and up 11/16 to 1 in. | $ 8 00 | $80 00 | $ |
| 3½ " " " 9/16 to 11/16 in. | 7 50 | 70 00 | |
| 3 " " " 7/16 to 9/16 in. | 6 00 | 55 00 | |
| 5 " " " 1 in. and up | 10 00 | 90 00 | |

**Early Richmond**
**English Morello**
**Montmorency**

## CHERRY—Sweet

One and Two Year on Mahaleb and Mazzard

Please specify age and rootstock desired.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4 ft. and up, 11/16 in. and up, mostly branched | $10 00 | $ 90 00 | $ |
| 4 " " " 9/16 to 11/16 in., mostly branched | 8 50 | 80 00 | |
| 3 " " " 7/16 to 9/16 in., whips and lightly branched | 7 00 | 65 00 | |
| 2½ " " " 5/16 to 7/16 in., mostly whips | 5 00 | 45 00 | |

**Bing**
**Black Giant**
**Black Tartarian**
**Kansas Sweet**
**Napoleon**
**Schmidt's Big**
**Windsor Victory**
**Yellow Glass**
**Yellow Spanish**

## BUDDED
## NANKING CHERRY
### TOMENTOSA, Orient Cherry

**An improved variety, producing an abundance of blooms. Self fertile, produces an abundance of fruit. Flesh of fruit is meaty, juicy with a pleasant subacid flavor. Excellent for eating fresh or for jam and jelly.**

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 2 to 3 ft. (On Peach only) | $ 8 00 | $ 75 00 | $------ |
| 3 to 4 ft. " " " | 11 00 | 100 00 | ------ |
| 4 to 5 ft. (On Peach and Plum Roots) | 14 00 | 125 00 | ------ |

## HANSEN'S BUSH CHERRY
(Improved Besseyi)

The fruit is large, sweet, shaped like a plum. Very hardy and bears well in poor soil. Will bear fruit first year planted.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 3 to 4 ft. transplants | $ 4 00 | $ 35 00 | $320 00 |
| 2 to 3 ft., " | 2 90 | 25 00 | 220 00 |
| 18 to 24 in., " | 2 40 | 20 00 | 180 00 |
| 12 to 18 in., " | 1 80 | 16 00 | ------ |
| 2 to 3 ft., one year seedlings | ---- | 11 00 | 100 00 |
| 18 to 24 in., " " " | ---- | 8 00 | 70 00 |
| 12 to 18 in., " " " | ---- | 5 50 | 50 00 |

## PEAR STANDARD

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Two Year, 4½ ft. and up, 11/16 in. and up | $ 7 50 | $ 70 00 | $650 00 |
| " " 4 " " " 9/16 to 11/16 in. | 6 50 | 60 00 | 550 00 |
| " " 3 " " " 7/16 to 9/16 in. | 5 50 | 50 00 | ------ |
| " " 2 " " " 5/16 to 7/16 in. | 4 00 | 35 00 | ------ |

**Bantam (Minn. No. 3)**
**Bartlett**
**Cope's Seedless**
**Douglas**
**Gorham**
**Kieffer**
**Lincoln**
**Mendel**
**Orient**
**Parker**
**Seckel**

## PEAR—Dwarf

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Two Years, 11/16 in. and up | $11 00 | $------ | $------ |
| " " 9/16 to 11/16 in. | 8 50 | ------ | ------ |
| " " 7/16 to 9/16 in. | 5 50 | 50 00 | ------ |

**Bartlett** **Duchess d'Angouleme** **Kieffer** **Seckel**

## PEACH—One Year

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4½ ft. and up, 11/16 in and up | $ 6 50 | $ 60 00 | $------ |
| 4 " " " 9/16 to 11/16 in. | 6 00 | 55 00 | ------ |
| 3 " " " 7/16 to 9/16 in. | 4 50 | 40 00 | 350 00 |
| 2 " " " 5/16 to 7/16 in. | 3 20 | 28 00 | 250 00 |

**Belle of Georgia**
**Champion**
**Early Crawford**
**Early Elberta**
**Early Elberta—Sullivan's**
**Elberta**
**Frank**
**Golden Jubilee**
**Halehaven**
**Heath Cling**
**J. H. Hale**
**Mayflower**
**Polly**
**Red Haven**
**Rochester**
**Romance**
**Southhaven**
**Valiant**

## FERTILE HALE PEACH

**Patent No. 175**

An improved Hale type peach which is self fertile requiring no cross pollination. Hardier and more vigorous than J. H. Hale or Elberta. Fruit is yellow with deep carmine blush, ripens with last of Elbertas. An outstanding commercial variety. Frequently brings premium market prices. Excellent shipper.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4½ ft. and up, 11/16 in. and up | $8 00 | $ 75 00 | $ |
| 4 " " " 9/16 to 11/16 in. | 7 00 | 65 00 | 600 00 |
| 3 " " " 7/16 to 9/16 in. | 5 50 | 50 00 | 450 00 |
| 2 " " " 5/16 to 7/16 in. | 4 50 | 40 00 | 350 00 |

Suggested retail price 10¢ per tree higher than unpatented varieties

## APRICOT—One Year

(On Peach Roots)

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4 ft. and up, 11/16 in. and up | $10 00 | $ 90 00 | $ |
| 3½ " " " 9/16 to 11/16 in. | 8 00 | 75 00 | |
| 3 " " " 7/16 to 9/16 in. | 7 00 | 65 00 | |
| 2 " " " 5/16 to 7/16 in. | 5 50 | 50 00 | |

**Ea. Golden** **Manchu** **Perfection** **Scout** **Superb** **Wenatchee Moorpark**

## PLUM

### EUROPEAN and JAPANESE

(On Myrobolan)

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4½ ft. and up, 11/16 in. and up | $ 7 50 | $ 70 00 | $ |
| 4 " " " 9/16 to 11/16 in. | 6 50 | 60 00 | |
| 3 " " " 7/16 to 9/16 in. | 5 50 | 50 00 | |
| 2 " " " 5/16 to 7/16 in. | 4 00 | 35 00 | |

**Abundance (on peach only)**
**Blue Damson**
**Bruce**
**Burbank (on peach only)**
**Fellenberg**
**Green Gage**
**Italian Prune**
**Lombard**
**Red June (on peach only)**
**Reine Claude**
**Shrop Damson**
**Stanley**
**Yellow Egg**

## PLUM—One Year

### AMERICAN and HARDY HYBRIDS

(On Native Roots)

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4½ ft. and up, 11/16 in. and up | $ 8 00 | $ 75 00 | $ |
| 4 " " " 9/16 to 11/16 in. | 7 00 | 65 00 | |
| 3 " " " 7/16 to 9/16 in. | 5 50 | 50 00 | |
| 2 " " " 5/16 to 7/16 in. | 4 00 | 35 00 | |

**Ames No. 200**
**Compass**
**Ember**
**Gold**
**Hanska**
**Kaga**
**Kahinta**
**Oka**
**Opata**
**Pipestone**
**Radiance**
**Red Coat**
**Sapa**
**Superior**
**Terry**
**Toka**
**Underwood**
**Waneta**

## NECTARINE

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4 ft. and up, 11/16 to 1 in. | $ 8 50 | $ 80 00 | $ |
| 3½ " " " 9/16 to 11/16 in. | 7 50 | 70 00 | |
| 3 " " " 7/16 to 9/16 in. | 5 50 | 50 00 | |
| 2 " " " 5/16 to 7/16 in. | 4 00 | 35 00 | |

**Sure Crop** **Hunter**

## CURRANTS

| Tied, No. 1, 25; No. 2, 50 per Bundle. | Per 100 | Per 1000 |
|---|---|---|
| **Cherry,** dark red, 2 yr. No. 1 | $ 16 00 | $140 00 |
| " " " 2 yr. No. 2 | 12 00 | 100 00 |
| **Fay (Fay's Prolific),** dark red, 2 yr. No. 1 | 16 00 | 140 00 |
| " " " " " 2 yr. No. 2 | 12 00 | 100 00 |
| **Perfection,** bright red, 2 yr. No. 1 | 18 00 | 160 00 |
| " " " 2 yr. No. 2 | 14 00 | 120 00 |
| **Red Lake,** the light red berries are in long clusters; thrifty and extremely productive. | | |
| 2 yr. No. 1 | 18 00 | 160 00 |
| 2 yr. No. 2 | 14 00 | 120 00 |
| **Wilder,** dark red, 2 yr. No. 1 | 16 00 | 140 00 |
| " " " 2 yr. No. 2 | 12 00 | 100 00 |

## GOOSEBERRIES

| Tied 25 per Bundle. | Per 100 | Per 1000 |
|---|---|---|
| **Champion,** a regular and heavy bearer of the finest quality. Berries are of medium size, handsome pale green. | | |
| 2 yr. No. 1 | $ 25 00 | $ ------ |
| 2 yr. No. 2 | 20 00 | ------ |
| **Downing,** pale green, 2 yr. No. 1 | 25 00 | 220 00 |
| " " " 2 yr. No. 2 or 1 yr. No. 1 | 20 00 | 180 00 |
| **Houghton,** dark red, 2 yr. No. 1 | 20 00 | 180 00 |
| " " " 2 yr. No. 2 or 1 yr. No. 1 | 18 00 | 150 00 |
| **Pixwell,** large red fruit borne on long stems. Vigorous grower. Very hardy. | | |
| 2 yr. No. 1 | 35 00 | ------ |
| 2 yr. No. 2 or 1 yr. No. 1 | 25 00 | ------ |

## BLACKBERRIES

| Tied 25 per Bundle. | Per 100 | Per 1000 |
|---|---|---|
| **Alfred,** No. 1 | $ 5 50 | $ 50 00 |
| **Ancient Briton,** No. 1 | 5 50 | 50 00 |
| **Early Harvest,** No. 1 | 5 50 | 50 00 |
| **Eldorado,** No. 1 | 5 50 | 50 00 |

## RASPBERRIES

| Tied 25 per Bundle. | Per 100 | Per 1000 |
|---|---|---|
| **Chief,** a Latham seedling; finest early red; heavy producer. No. 1 Suckers | $ 8 00 | $ 75 00 |
| **Cumberland,** most widely planted blackcap raspberry. Tips | 5 50 | 50 00 |
| **Indian Summer,** (Red Everbearing), a superior new ever bearing variety; large, of high quality. 1 yr. No. 1 Suckers | 9 00 | 85 00 |
| **Latham,** a large, productive red variety, always in demand. No. 1 Suckers | 8 00 | 75 00 |
| **Logan,** very large, jet black, juicy and sweet. Tips | 5 50 | 50 00 |
| **Morrison,** a new blackcap, much larger than Cumberland. Vigorous, disease resistant. Tips | 6 50 | 60 00 |
| **New Sunrise,** one of the newer red varieties, firm, juicy fruit, early. No. 1 Suckers | 8 00 | 75 00 |
| **St. Regis,** large and sweet, bears over a long season, red. No. 1 Suckers | 8 00 | 75 00 |
| **Sodus,** a new, very large, drought-resistant purple raspberry, possibly most productive of all raspberries. 1 yr. No. 1 Tips | 7 00 | 65 00 |

## GRAPE VINES

Tied, 2 yr. No. 1, 50; 2 yr. No. 2, 100 per Bundle.

| | Per 100 | Per 1000 |
|---|---|---|
| **Agawam,** red, 2 yr. No. 1 | $ 16 00 | $140 00 |
| " " 2 yr. No. 2 or 1 yr. No. 1 | 13 00 | 110 00 |
| **Beta,** black, 2 yr. No. 1 | 16 00 | 140 00 |
| " " 2 yr. No. 2 or 1 yr. No. 1 | 13 00 | 110 00 |
| **Caco,** red grape, large fruit, delicious spicy flavor. Bears young, heavily and regularly. Ripens first of September. | | |
| 2 yr. No. 1 | 20 00 | 180 00 |
| 2 yr. No. 2 or 1 yr. No. 1 | 15 00 | 130 00 |
| **Concord,** black, 2 yr. No. 1 | 13 00 | 110 00 |
| " " 2 yr. No. 2 or 1 yr. No. 1 | 9 00 | 80 00 |
| **Delaware,** red, 2 yr. No. 1 | 18 00 | 160 00 |
| " " 2 Yr. No. 2 or 1 yr. No. 1 | 15 00 | 130 00 |
| **Fredonia,** earliest black grape. Large clusters of berries with a juicy delicious flavor; vigorous and very hardy. | | |
| 2 yr. No. 1 | 16 00 | 140 00 |
| 2 yr. No. 2 or 1 yr. No. 1 | 13 00 | 110 00 |
| **Golden Muscat,** large golden grape of California type; very sweet; large bunches. Hardy in Middle West. | | |
| 2 yr. No. 1 | 60 00 | ------ |
| 2 yr. No. 2 or 1 yr. No. 1 | 50 00 | ------ |
| **Moore's Early,** black, 2 yr. No. 1 | 17 00 | 150 00 |
| " " " 2 yr. No. 2 or 1 yr. No. 1 | 14 00 | 120 00 |
| **Niagara,** white, 2 yr. No. 1 | 16 00 | 140 00 |
| " " 2 yr. No. 2 or 1 yr. No. 1 | 13 00 | 110 00 |
| **Portland,** earliest white grape, very productive and hardy. Bunches and berries are larger than any other white grape. | | |
| 2 yr. No. 1 | 20 00 | 180 00 |
| 2 yr. No. 2 or 1 yr. No. 1 | 16 00 | 140 00 |
| **Sheridan, black.** Ripens one week later than Concord; better flavor; an excellent keeper. | | |
| 2 yr. No. 1 | 22 00 | ------ |
| 2 yr. No. 2 or 1 yr. No. 1 | 16 00 | ------ |

## MISCELLANEOUS

| | Per 100 | Per 1000 |
|---|---|---|
| **Asparagus, Conover's Washington Palmetto,** 2 yr. No. 1 | $ 2 60 | $ 22 00 |
| " " " " 1 yr. No. 1 | 1 80 | 15 00 |
| **Asparagus Paradise,** a tremendous grower, yielding two to three times as much as other varieties. Exceptionally large; fine flavor. | | |
| 2 yr. No. 1 | 2 60 | 22 00 |
| 1 yr. No. 1 | 1 80 | 15 00 |
| **Boysenberry,** Tip plants | 6 00 | 55 00 |
| **Boysenberry,** Thornless tip plants | 7 00 | 65 00 |
| **Dewberry Lucretia,** R. C. plants No. 1 | 4 50 | 40 00 |
| **Horseradish,** Crowns | 6 50 | 60 00 |
| " Cuttings | 3 50 | 30 00 |
| **Rhubarb, Victoria,** Whole Roots, 2 yr. 1½ in. and up | 8 50 | 80 00 |
| " " " " 2 yr. 1 to 1½ in. | 6 50 | 60 00 |
| " " " " 1 yr. ⅝ to 1 in. | 5 00 | 45 00 |
| " " " " 1 yr. ½ to ⅝ in. | 4 00 | 35 00 |
| **Rhubarb, Chipman Red,** sweet and of excellent flavor; stem dark red throughout | 40 00 | ------ |
| **Rhubarb, McDonald,** brilliant crimson, very tender stalks of extra large size. Tremendous yielder | 28 00 | |
| **Rhubarb Ruby,** intensely red and of excellent quality; a new hardy variety | 28 00 | ------ |
| **Youngberry,** Tip Plants, No. 1 | 5 50 | 50 00 |

## FOREST TREE SEEDLINGS

Our seedlings are all carefully graded, the crooked and poor seedlings being discarded. We are confident that our stock will please you.

Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

| | Per 100 | Per 1000 |
|---|---|---|
| **ASH, GREEN (Fraxinus pennsylvanica lanceolata)** | | |
| 12 to 18 in. | $ 1 80 | $ 15 00 |
| 18 to 24 in. | 2 50 | 22 00 |
| 2 to 3 ft. | 3 50 | 30 00 |
| 3 to 4 ft. | 5 00 | 45 00 |
| 4 to 5 ft. | 7 50 | 70 00 |
| **BOX ELDER (Acer Negundo)** | | |
| 6 to 12 in. | 1 20 | 10 00 |
| 12 to 18 in. | 1 80 | 15 00 |
| **BUCKTHORN (Rhamnus cathartica)** | | |
| 6 to 12 in. | 3 20 | 28 00 |
| 12 to 18 in. | 4 50 | 40 00 |
| **CARAGANA arborescens (Siberian Peashrub)** | | |
| 6 to 12 in. | 2 10 | 18 00 |
| 12 to 18 in. | 3 50 | 30 00 |
| **CATALPA speciosa, Western Catalpa** | | |
| 6 to 12 in. | 1 20 | 10 00 |
| 12 to 18 in. | 1 70 | 14 00 |
| 18 to 24 in. | 2 40 | 20 00 |
| **ELM, American (Ulmus americana)** | | |
| 6 to 12 in. | 90 | 8 00 |
| 12 to 18 in. | 1 80 | 15 00 |
| 18 to 24 in. | 2 40 | 20 00 |
| 2 to 3 ft. | 2 90 | 25 00 |
| 3 to 4 ft. | 4 00 | 35 00 |
| 4 to 5 ft. | 6 50 | 60 00 |
| **ELM, Chinese (Ulmus pumila)** | | |
| 6 to 12 in. | 1 20 | 10 00 |
| 12 to 18 in. | 2 10 | 18 00 |
| 18 to 24 in. | 2 90 | 25 00 |
| 2 to 3 ft. | 4 00 | 35 00 |
| 3 to 4 ft. | 7 00 | 60 00 |
| 4 to 5 ft. | 10 00 | 90 00 |
| 5 to 6 ft. | 18 00 | 150 00 |
| **HONEY LOCUST (Gleditsia triacanthos)** | | |
| 6 to 12 in. | 90 | 8 00 |
| 12 to 18 in. | 1 80 | 15 00 |
| 18 to 24 in. | 2 60 | 22 00 |
| 2 to 3 ft. | 4 00 | 35 00 |
| **HONEY LOCUST, Thornless (Gleditsia triacanthos inermis)** | | |
| 6 to 12 in. | 1 60 | 14 00 |
| 12 to 18 in. | 2 40 | 20 00 |
| 18 to 24 in. | 3 50 | 30 00 |
| 2 to 3 ft. | 5 00 | 45 00 |

## FORREST TREE SEEDLINGS—Continued

| | Per 100 | Per 1000 |
|---|---|---|
| **LOCUST, Black (Robinia pseudoacacia)** | | |
| 2 to 3 ft. | $ 3 50 | $ 30 00 |
| 3 to 4 ft. | 5 00 | 45 00 |
| 4 to 5 ft. | 8 00 | 70 00 |
| 5 to 6 ft. | 11 00 | 100 00 |
| **MAPLE, Silver (Acer dasycarpum)** | | |
| 6 to 12 in. | 2 10 | 18 00 |
| 12 to 18 in. | 2 90 | 25 00 |
| 18 to 24 in. | 4 00 | 35 00 |
| 2 to 3 ft. | 6 50 | 60 00 |
| 3 to 4 ft. | 10 00 | 90 00 |
| 4 to 5 ft. | 16 00 | 140 00 |
| **MULBERRY, Russian (Morus alba tatarica)** | | |
| 6 to 12 in. | 1 20 | 10 00 |
| 12 to 18 in. | 1 90 | 16 00 |
| 18 to 24 in. | 2 90 | 25 00 |
| **OAK, Pin, (Quercus palustris)** | | |
| 9 to 12 in. | 6 50 | 55 00 |
| 12 to 18 in. | 8 50 | 75 00 |
| 18 to 24 in. | 12 00 | 100 00 |
| 2 to 3 ft. | 16 00 | 140 00 |
| **PERSIMMON, (Diospyros virginiana)** | | |
| 6 to 12 in. | 2 90 | 25 00 |
| 12 to 18 in. | 4 50 | 40 00 |
| 18 to 24 in. | 5 60 | 50 00 |
| **RED BUD, (Cercis canadensis)** | | |
| 12 to 18 in. | 7 00 | 60 00 |
| 18 to 24 in. | 12 00 | 100 00 |
| 2 to 3 ft. | 18 00 | 150 00 |
| **RUSSIAN OLIVE (Elacagnus angustifolia)** | | |
| 6 to 12 in. | 2 40 | 20 00 |
| 12 to 18 in. | 3 50 | 30 00 |
| 18 to 24 in. | 5 00 | 45 00 |
| **WALNUT, Black (Juglans nigra)** | | |
| 12 to 18 in. | 3 50 | 30 00 |
| 18 to 24 in. | 4 50 | 40 00 |
| 2 to 3 ft. | 6 50 | 55 00 |
| 3 to 4 ft. | 9 00 | 80 00 |
| 4 to 5 ft. | 12 00 | 100 00 |

## ONE YEAR FROM CUTTINGS

**POPLAR (Populus)**

| | Per 100 | Per 1000 |
|---|---|---|
| **Bolleana** | | |
| 12 to 18 in. | $ 5 60 | $ 50 00 |
| 18 to 24 in. | 8 00 | 70 00 |
| 2 to 3 ft. | 12 00 | 100 00 |
| 3 to 4 ft. | 16 00 | 140 00 |
| 4 to 5 ft. | 20 00 | 180 00 |
| **Carolina and Norway** | | |
| 5 to 6 ft., lightly branched | $ 12 00 | $100 00 |
| 6 to 8 ft., " " | 16 00 | 100 00 |

## FOREST TREE SEEDLINGS—Continued

### ONE YEAR FROM CUTTINGS—Continued

| | Per 100 | Per 1000 |
|---|---|---|
| **Lombardy and Volga** | | |
| 3 to 4 ft., whips | $ 8 50 | $ 75 00 |
| 4 to 5 ft., lightly branched | 11 00 | 100 00 |
| 5 to 6 ft., " " | 16 00 | 140 00 |
| **WILLOW (Salix)** | | |
| **Laurel leaved (pentandra)** | | |
| 3 to 4 ft. | 7 50 | ------ |
| 4 to 5 ft. | 10 00 | ------ |
| **Niobe (Golden Weeping)** | | |
| 2 to 3 ft. | 7 00 | 60 00 |
| 3 to 4 ft. | 8 50 | 75 00 |
| 4 to 5 ft. | 12 00 | 100 00 |
| **Pussy (discolor)** | | |
| 18 to 24 in. | 4 00 | 35 00 |
| 2 to 3 ft. | 5 60 | 50 00 |
| 3 to 4 ft. | 7 50 | 65 00 |
| 4 to 5 ft. | 10 00 | 90 00 |
| **Russian Golden** | | |
| 18 to 24 in. | 2 60 | 22 00 |
| 2 to 3 ft. | 4 00 | 35 00 |
| 3 to 4 ft. | 5 00 | 45 00 |
| 4 to 5 ft. | 8 00 | 70 00 |
| **Wisconsin (blanda)** | | |
| 2 to 3 ft. | 7 00 | 60 00 |
| 3 to 4 ft. | 8 50 | 75 00 |
| 4 to 5 ft. | 12 00 | 100 00 |

## ORNAMENTAL and SHADE TREES

**Our Ornamental and Shade Trees are first-class, well-shaped, nursery-grown trees, transplanted and properly spaced to allow ample limb spread. All calipers are taken 6 inches above the collar.**

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **ASH (FRAXINUS)** | | | |
| **Green (pennsylvanica lanceolata) 50-60 ft.** | | | |
| Shapely, round-headed trees with slender, spreading branches. Hardy. | | | |
| 4 to 5 ft. | $ 6 50 | $60 00 | $ ..... |
| **BIRCH (BETULA)** | | | |
| **Cut Leaf Weeping (alba laciniata) 30-40 ft.** | | | |
| Deeply cut leaves on graceful, drooping branches; silvery white bark. Most effective as a specimen lawn tree, or a group planting. | | | |
| 5 to 6 ft. | 19 00 | 175 00 | ..... |
| 6 to 8 ft. | 25 00 | 225 00 | ..... |
| **European White (Alba) Clump Form. 20-25 ft.** | | | |
| White barked, medium sized, graceful tree. Thrives well in even poor and dry soils. | | | |
| 5 to 6 ft., 3 stems | 20 00 | 180 00 | ..... |
| **CATALPA** | | | |
| **bungei (Manchurian) 10-12 ft.** | | | |
| Large tree, heart-shaped leaves. A dwarf, globe-shaped tree. | | | |
| 2 year heads, 5 to 6 ft. stems | 16 50 | 150 00 | ..... |
| **CRAB, FLOWERING (MALUS)** | | | |
| **niedzwetzkyana (Redvein Crab). 20-25 ft.** Large deep pink flowers; red bark, leaves and fruit. | | | |
| **Red Silver. 25-30 ft.** Cut-leaved, maroon red and silver foliage, bright red fruit. | | | |
| 2 to 3 ft. | 5 50 | 50 00 | ..... |
| 3 to 4 ft. | 8 50 | 80 00 | ..... |
| 4 to 5 ft. | 12 00 | 110 00 | ..... |
| 5 to 6 ft. | 15 00 | 135 00 | ..... |
| 6 to 8 ft. | 17 50 | 160 00 | ..... |
| **CRAB FLOWERING (Malus)** | | | |
| **Hopa (Red Flowering Crab) 20-25 ft. April-May.** One of the most desirable varieties. An attractive upright- growing tree that becomes literally covered with large, rose-colored flowers. Very hardy and free from disease. Planted extensively. | | | |
| 4 to 5 ft., tree form | 9 00 | 85 00 | ..... |
| 5 to 6 ft., " " | 12 00 | 110 00 | ..... |
| 3 to 4 ft., Shrub form | 8 00 | 75 00 | 700 00 |
| 4 to 5 ft., " " | 11 00 | 100 00 | 900 00 |
| 5 to 6 ft., " " | 16 00 | 140 00 | ..... |
| **ELM (ULMUS)** | | | |
| **American White (americana) 60-100 ft.** | | | |
| A stately, massive tree that affords ample shade and shelter. | | | |
| 4 to 5 ft. | 4 50 | 40 00 | 350 00 |
| 5 to 6 ft. | 7 00 | 65 00 | 600 00 |
| **Chinese (Ulmus pumila) 40-50 ft.** | | | |
| A hardy, rapid-growing tree; small dense foliage; drought-resistant. | | | |
| 4 to 5 ft. | 4 00 | 35 00 | 300 00 |
| 5 to 6 ft. | 6 50 | 60 00 | 550 00 |
| 6 to 8 ft. | 9 50 | 90 00 | .. |
| 8 to 10 ft. | 13 50 | 120 00 | 1100 00 |
| 1¼ to 1½ in. | 16 50 | 150 00 | ..... |
| 1½ to 1¾ in. | 22 00 | 200 00 | ..... |
| **Moline. 80-100 ft.** | | | |
| Narrow pyramidal; rapid-growing; large handsome green foliage. Uniform trees for street or drive planting. | | | |
| 5 to 6 ft. | 11 00 | 100 00 | ..... |
| 6 to 8 ft. | 15 00 | 135 00 | ..... |
| 8 to 10 ft. | 22 50 | 200 00 | ..... |

## ORNAMENTAL and SHADE TREES—Continued

| LOCUST ROBINIA PSEUDOACACIA | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **Moraine. Patent No. 836. 80-100 ft.** | | | |
| This new, vase form, thornless, seedless and hardy tree is very useful in many locations; in the city or country on lawns and parkings. | | | |
| 5 to 6 ft., Branched | $30 00 | $ ..... | $ ..... |
| 6 to 7 ft. " | 37 50 | ..... | ..... |

**MAGNOLIA soulangeana, Saucer Magnolia (Available Spring only.)**

The well-known shrub Magnolia, whose large fragrant blooms appear before the leaves. Symmetrical upright grower of excellent habit. Flowers open light purple at base, shading to pink at tips, with inside of petals clear pink to white. One of our most beautiful ornaments. 20 feet.

| | | | |
|---|---|---|---|
| 2 to 3 ft., B & B | 35 00 | 325 00 | ..... |
| 3 to 4 ft., B & B | 45 00 | 425 00 | ..... |

**MAPLE (ACER)**

**Crimson King (platanoides schwedleri nigra) Patent No. 735. 40-50 ft.**

An improved form of Schwedleri Maple. In the spring the leaves have a richer purple color which lasts until they drop in the Fall. Hardy. Slower grower than Schwedleri.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 17 50 | ..... | |
| 5 to 6 ft. | 22 50 | ..... | ..... |
| 6 to 7 ft. | 32 50 | ..... | ..... |

**Norway (platanoides) 50-60 ft.**

Forms a rounded head, with large deep green foliage; very hardy, easily transplanted; changes to a pretty pale yellow in the fall.

| | | | |
|---|---|---|---|
| 4 to 5 ft., whips | 5 50 | 50 00 | ..... |
| 5 to 6 ft., branched | 18 00 | 165 00 | ..... |
| 6 to 8 ft., " | 25 00 | 225 00 | ..... |
| 8 to 10 ft., " | 32 50 | 300 00 | ..... |

**Schwedleri (Purple Leaf Maple) 40-50 ft.**

A perfectly shaped tree. Gleaming red and purplish-green in Mid-summer and in Autumn golden yellow.

| | | | |
|---|---|---|---|
| 4 to 5 ft., whips | 11 00 | 100 00 | ..... |
| 5 to 6 ft., " | 15 00 | 135 00 | ..... |

**Silver or Soft (dasycarpum) 60-80 ft.**

Very hardy, rapid-growing tree. Leaves finely cut, green with whitish color underneath.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 5 50 | 50 00 | 450 00 |
| 5 to 6 ft. | 8 00 | 75 00 | 700 00 |

**Sugar or Hard (saccharum) 50-70 ft.**

One of our most beautiful shade trees. Foliage turns bright orange, sometimes scarlet in Autumn.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 12 00 | 110 00 | ..... |
| 5 to 6 ft. | 16 50 | 150 00 | ..... |
| 6 to 8 ft. | 25 00 | 225 00 | ..... |

**MOUNTAIN ASH (SORBUS)**

**European (aucuparia) 20-40 ft.**

Smooth bark and dense pyramidal heads, berry clusters are large and bright.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 11 00 | 100 00 | ..... |
| 5 to 6 ft. | 16 50 | 150 00 | ..... |
| 6 to 8 ft. | 22 50 | 200 00 | ..... |

**OAK (QUERCUS)**

**Pin (palustris) 70-80 ft.**

A broadly pyramidal tree; the leaves are deep green, glossy and finely divided. Orange-scarlet in Fall. A most desirable shade tree.

| | | | |
|---|---|---|---|
| 5 to 6 ft. | 19 00 | 175 00 | ..... |
| 6 to 8 ft. | 30 00 | 275 00 | ..... |
| 8 to 10 ft. | 40 00 | 350 00 | ..... |

## POPLAR (POPULUS)

**Bolleana, 60-80 ft.**

Leaves are glossy green above, silvery beneath. A favorite with landscape gardeners to break the outline of most other trees.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 4 to 5 ft. | $ 5 50 | $ 50 00 | $ .. |
| 5 to 6 ft. | 8 50 | 80 00 | ..... |
| 6 to 8 ft. | 14 00 | 125 00 | ..... |
| 1½ to 2 in. | 22 50 | 200 00 | ..... |
| 2 to 2½ in. | 30 00 | 275 00 | ..... |

**Carolina (Norway variety) 70-80 ft.**

Bright green foliage, spreading crown, very hardy. Extremely rapid growth.

| | | | |
|---|---|---|---|
| 5 to 6 ft. | 4 50 | 40 00 | ..... |
| 6 to 8 ft. | 6 50 | 60 00 | ..... |
| 8 to 10 ft. | 8 50 | 80 00 | 750 00 |
| 1¼ to 1½ in. | 11 00 | 100 00 | 900 00 |

**Lombardy (nigra italica) 50-60 ft.**

Rapid, spire-like growth; fine for screens and formal planting.

| | | | |
|---|---|---|---|
| 5 to 6 ft., low branched | 3 20 | 28 00 | 250 00 |
| 6 to 8 ft., " " | 4 50 | 40 00 | 350 00 |
| 8 to 10 ft., " " | 6 00 | 55 00 | 500 00 |
| 1¼ to 1½ in., " " | 7 00 | 65 00 | 600 00 |
| 1½ to 2 in., " " | 10 00 | 90 00 | ..... |

**Simoni, Chinese Poplar. 40-50 ft.**

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

| | | | |
|---|---|---|---|
| 5 to 6 ft. | 5 50 | 50 00 | 450 00 |
| 6 to 8 ft. | 8 00 | 75 00 | 700 00 |
| 8 to 10 ft. | 11 00 | 100 00 | 900 00 |
| 1¼ to 1½ in. | 14 00 | 125 00 | 1150 00 |

## PRUNUS (PLUM)

**Tree and Bush forms**

**(On plum or peach roots. Specify choice)**

**All varieties of Prunus are offered on plum or peach roots excepting Prunus Persica varieties. All varieties of Prunus (excepting Prunus Persica varieties) are available at 5c per plant less than the prices shown below if ordered on peach roots. PLEASE BE SURE TO SPECIFY PREFERENCE.**

**Persica (Flowering Peach on peach roots) (Tree Form) 15-18 ft.**

| | Per 10 | Per 100 |
|---|---|---|
| 3 to 4 ft. | $ 6 00 | $ 55 00 |
| 4 to 5 ft. | 8 00 | 75 00 |
| 5 to 6 ft. | 11 00 | 100 00 |

**Cardinal,** Double red.
**Iceberg,** Early snow-white.
**Peppermint Stick,** Bi-color red and white.
**Pink Charming,** Double pink.

**pissardi rosea. 10 ft.**

Deep bronzy purple foliage, holding its deep purplish red shade, almost black throughout the summer. Completely covered with pink single flowers in spring. A new introduction recently imported from England.

| | | |
|---|---|---|
| 2 to 3 ft. (On Peach only) | 8 00 | 75 00 |
| 3 to 4 ft. (On Plum and Peach) | 9 00 | 85 00 |
| 4 to 5 ft. (On Plum only) | 11 00 | 100 00 |

**pissardi veitchi. 15 ft.**

Completely covered in early spring with large clusters of double pink blooms similar to flowering cherry. Bronze colored foliage. Very hardy.

| | | |
|---|---|---|
| 2 to 3 ft. (On Peach only) | 8 00 | 75 00 |
| 3 to 4 ft. (On Peach only) | 9 00 | 85 00 |
| 4 to 5 ft. (On Plum only) | 11 00 | 100 00 |

**tomentosa, Orient Cherry.**

An improved variety, producing an abundance of blooms. Self fertile, produces an abundance of fruit. Flesh of fruit is meaty, juicy with a pleasant subacid flavor. Excellent for eating fresh or for jam and jelly.

| | | |
|---|---|---|
| 2 to 3 ft. (On Peach only) | 8 00 | 75 00 |
| 3 to 4 ft. (On Peach only) | 11 00 | 100 00 |
| 4 to 5 ft. (On Plum and Peach) | 14 00 | 125 00 |

## ORNAMENTAL and SHADE TREES—Continued

### PRUNUS (PLUM)—Continued

**triloba (Double Flowering Plum). 8-10 ft. (On Peach only).**

Known also as the "Rose Tree of China". One of the finest shrubs; completely covered with pink rose like flowers in April and May.

| | Per 10 | Per 100 |
|---|---|---|
| 18 to 24 in. | $ 6 50 | $ 60 00 |
| 2 to 3 ft. | 8 00 | 75 00 |
| 3 to 4 ft. | 11 00 | 100 00 |
| 4 to 5 ft. | 14 00 | 125 00 |

### REDBUD (CERCIS)

**canadensis 20-30 ft.**

Produces an abundance of reddish-pink flowers in early Spring. Forms a broad head of glossy, heart-shaped leaves that turn pale yellow in Fall.

| | | |
|---|---|---|
| 4 to 5 ft. | 13 50 | 120 00 |
| 5 to 6 ft. | 17 50 | 160 00 |

### RUSSIANOLIVE (Elaeagnus angustifolia) 20-25 ft.

Attractive silvery gray leaves, grayish white berries. Desirable for grouping. Used extensively for windbreaks. Very hardy.

| | | |
|---|---|---|
| 18 to 24 inches | 4 50 | 40 00 |
| 2 to 3 ft. | 6 00 | 55 00 |

### SYCAMORE (PLATANUS)

**American (Occidentalis) 50-60 ft.**

Large leaves, spotted bark. A shapely tree of great beauty.

| | | |
|---|---|---|
| 4 to 5 ft. | 8 00 | 75 00 |
| 5 to 6 ft. | 11 00 | 100 00 |

### WILLOW (SALIX)

**babylonica 40-50 ft.**

A large, graceful Willow; bright green foliage, long wavy branches.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 3 to 4 ft. | $ 2 90 | $ 25 00 | $------ |
| 4 to 5 ft. | 4 00 | 35 00 | ------ |
| 5 to 6 ft. | 6 50 | 60 00 | ------ |
| 6 to 8 ft. | 10 00 | 90 00 | ------ |

**Laurel leaved, Salix pentandra. 30-40 ft.**

Hardy upright grower with large, dark green leaves.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 4 50 | 40 00 | ------ |

**Niobe (Golden Weeping) 30-35 ft.**

A hardy, graceful weeping tree; light green leaves, golden yellow bark.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 4 00 | 35 00 | ------ |
| 5 to 6 ft. | 6 50 | 60 00 | 550 00 |
| 6 to 8 ft. | 10 00 | 90 00 | 850 00 |

**Pussy (discolor) 20-25 ft.**

Very popular for its gray catkins in early Spring. Small, narrow leaves.

| | | | |
|---|---|---|---|
| 2 to 3 ft. | 3 50 | 30 00 | ------ |
| 3 to 4 ft. | 4 50 | 40 00 | ------ |

**Russian Golden (vitellina) 26-30 ft.**

Extremely hardy. One of the most wind-resisting windbreak trees.

| | | | |
|---|---|---|---|
| 4 to 5 ft. | 3 50 | 30 00 | ------ |
| 5 to 6 ft. | 5 50 | 50 00 | 450 00 |
| 6 to 8 ft. | 8 00 | 75 00 | 700 00 |
| 8 to 10 ft. | 11 00 | 100 00 | ------ |

**Wisconsin (blanda) 30-40 ft.**

The popular free-barked weeping willow. The effect of its graceful, drooping branches cannot be matched. Hardy.

| | | | |
|---|---|---|---|
| 3 to 4 ft. | 2 90 | 25 00 | ------ |
| 4 to 5 ft. | 4 00 | 35 00 | ------ |
| 5 to 6 ft. | 6 50 | 60 00 | ------ |
| 6 to 8 ft. | 10 00 | 90 00 | ------ |
| 8 to 10 ft. | 12 00 | 110 00 | ------ |

## ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, twice transplanted; many of them are graded stronger than is required by the American Nurseryman's Association.

The month indicates the average blooming season; size denotes average height of shrub at maturity if left unsheared.

SHRUBS ARE TIED 9/12 and 12/18 in., 25; 18/24 in., and 2/3 ft., 10; 3/4 and 4/5 ft., 5 per bundle.

### ALMOND (AMYGDALUS) (PRUNUS)

**Pink Flowering (glandulosa) April-May. 5-6 ft. On own root.**

A beautiful small shrub, bearing an abundance of small, double, rose-like flowers, closely set upon twigs before the leaves appear.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 18 to 24 in. | $ 5 00 | $ 45 00 | $400 00 |
| 2 to 3 ft. | 6 00 | 55 00 | 500 00 |
| 3 to 3½ ft. | 6 50 | 60 00 | 550 00 |

### ALTHEA (HIBISCUS SYRIACUS) August-September. 10-12 ft.

Large desirable shrub for group and specimen planting, also used for screens.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 1 90 | 16 00 | 140 00 |
| 18 to 24 in. | 2 60 | 22 00 | 200 00 |
| 2 to 3 ft. | 3 20 | 28 00 | 250 00 |
| 3 to 4 ft. | 4 00 | 35 00 | 300 00 |

**Anemoneflorus,** double bright pink.
**Boule de Feu,** double purplish-red.
**Jeanne de Arc,** double pure white.
**Lucy,** very double red.
***Coelestis,** Single blue.
**Purpurea Semi-Plena,** semi-double clear purple.
**Snowdrift,** single white.
**Totus Albus,** single white.

***Available 12-18 inch and 18-24 inch, 10¢ higher per grade.**

### BARBERRY (BERBERIS)

**Redleaf (thunbergi atropurpurea)**

Warm bronze-red foliage, intensified in summer and fall. A brilliant accent shrub; a sunny exposure is necessary for color.

| | | | |
|---|---|---|---|
| 9 to 12 in. | 2 90 | 25 00 | ------ |
| 12 to 15 in. | 3 50 | 30 00 | ------ |
| 15 to 18 in. | 4 00 | ----- | ------ |
| 18 to 24 in. | 5 00 | 45 00 | ------ |
| 2 to 2½ ft. | 5 50 | 50 00 | ------ |

**thunbergi. 4-5 ft.**

Hardy shrub, splendid for hedges or massing. Delicate yellow flowers. Brilliant fall foliage followed by scarlet berries in winter.

| | | | |
|---|---|---|---|
| 12 to 15 in. | 2 30 | 19 00 | ------ |
| 15 to 18 in. | 2 60 | 22 00 | 200 00 |
| 18 to 24 in. | 3 20 | 28 00 | 250 00 |
| 2 to 2½ ft. | 4 00 | 33 00 | 300 00 |

### TRUEHEDGE COLUMNBERRY

**Var. Berberis Thunbergi, erecta**

**Plant Patent No. 110**

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified herein.

| | Wholesale Price Net | | | Retail Resale Prices | | | |
|---|---|---|---|---|---|---|---|
| Size | Per 10 | Per 100 | Per 1000 | Each | Per 5 | Per 25 | Per 100 |
| 12 to 15 inches | $2 80 | $23 00 | $210 00 | $ 60 | $2 25 | $10 00 | $36 00 |
| 15 to 18 inches | 3 50 | 30 00 | 270 00 | 70 | 2 85 | 12 50 | 45 00 |
| 18 to 24 inches | 4 50 | 37 00 | 340 00 | 90 | 3 50 | 15 00 | 55 00 |

## ORNAMENTAL SHRUBS—Continued

**BUCKTHORN (RHAMNUS)**

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **cathartica (Common) June. 6 ft.** | | | |
| Attractive ovate, dark green leaves, smaller, white flowers; black berries. Used extensively for hedging in the north. | | | |
| 18 to 24 in. | $ 2 40 | $ 20 00 | $ ------ |
| 2 to 3 ft. | 3 50 | 30 00 | ------ |
| 3 to 4 ft. | 4 50 | 40 00 | ------ |

**BUTTERFLY BUSH (BUDDLEIA) Perennial Shrub. July-September. 4-5 ft.**

| | | | |
|---|---|---|---|
| Medium | 2 90 | 25 00 | 220 00 |
| No. 1 | 3 50 | 30 00 | 270 00 |

**Dubonnet, 4-5 ft.**
The new red Butterfly Bush. Beautiful wine-red flowers with large individual florets. A gorgeous cut flower.

**Ile de France,** dark claret-purple. Long spikes; free-flowering and vigorous grower. Bloom profusely.

**Red Glory**
A distinctly red Buddleia. Blooms over a long period. Dark green foliage.

**CALLICARPA DICHOTOMA (PURPUREA) (Purple Beautyberry) 4-5½ ft.**
Pink flowers in fall, beautiful clusters of purple berries which attract birds. A good landscape shrub which should be used more often.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 4 50 | 40 00 | ------ |
| 2 to 3 ft. | 5 50 | 50 00 | ------ |

**CALYCANTHUS (SWEET SCENTED SHRUB)**

**Floridus. June-July. 4-5 ft.**
A hardy symmetrical shrub with dark green foliage and chocolate-colored flowers; very fragrant. Thrives well in shady locations.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 4 00 | 35 00 | ------ |
| 18 to 24 in. | 5 00 | 45 00 | ------ |

**CARAGANA (PEASHRUB)**

**arborescens (Siberian Peashrub) May-June. 10-20 ft.**
Small, light green foliage, clusters of bright yellow, pea-shaped flowers. Perfectly hardy, valuable for either group or individual plantings.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 10 | 18 00 | 160 00 |
| 18 to 24 in. | 2 90 | 25 00 | 220 00 |
| 2 to 3 ft. | 3 50 | 30 00 | 270 00 |
| 3 to 4 ft. | 4 50 | 40 00 | ------ |

**CORNUS (DOGWOOD)**

**alba siberica (Coral Dogwood) April-May. 8-10 ft.**
Stout, erect, bright red branches; white flowers, porcelain-blue berries.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

**Florida (White Flowering Dogwood) July. 12-15 ft.**
Large spreading shrub or small tree, produces large single white flowers; red fruit in autumn. Glossy green foliage turns to many shades of red in fall.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 8 00 | 75 00 | ------ |
| 2 to 3 ft. | 11 00 | 100 00 | ------ |
| 3 to 4 ft. | 16 50 | 150 00 | ------ |
| 4 to 5 ft. | 22 50 | 200 00 | ------ |

**stolonifera lutea (Gold Twig Dogwood) 6-8 ft.**
A striking yellow-branched form of Stolonifera; of high decorative value.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

**Variegated, gouchaulti (Elegantissima) Silverblotch Dogwood. 6-8 ft.**
Silver variegated leaves, bright red bark. Very attractive.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 6 50 | 60 00 | ------ |
| 2 to 3 ft. | 8 50 | 80 00 | |

## ORNAMENTAL SHRUBS—Continued

### COTONEASTER

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|

**Acutifolia (Peking Cotoneaster) May-June. 10-12 ft.**

A valuable massing and hedging shrub. Dark green leaves; black fruit.

| | | | |
|---|---|---|---|
| 18 to 24 in. | $ 4 00 | $ 35 00 | $ ... |
| 2 to 3 ft. | 5 50 | 50 00 | ..... |
| 3 to 4 ft. | 6 50 | 60 00 | ... |

### CRANBERRY, Highbush (See Viburnum)

### CREPE MYRTLE (Lagerstroemis Indica) 15-20 ft.

The summer blooming shrub of the South. Atrractive deep green leaves and masses of crepe-like flowers from July through September.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |

Pink — Watermelon Red
Purple — White

**Wm. Toovey**

The finest of all Crepe Myrtles. The neat compact plant produces a solid mass of beautiful deep watermelon red flowers in large heads. A most profuse bloomer.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | ... |
| 18 to 24 in. | 5 00 | 45 00 | .. |

### CYDONIA (CHAENOMELES) (FLOWERING QUINCE)

**aurea. March-May. 2-3 ft.**

A dwarf Quince completely covered with rose suffused salmon-tinted yellow flowers in early Spring. Can be used as a hedge. An excellent shrub for todays landscaping.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 5 50 | 50 00 | ..... |
| 18 to 24 in. | 7 00 | 65 00 | ..... |

**japonica (Japanese Flowering Quince) March-April. 5-6 ft.**

Clusters of orange-scarlet flowers; spicily fragrant rounded fruits. Dark shiny foliage; bushy, dense growth. Cutting grown.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 3 80 | 33 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |

**japonica rubra (True Red Flowering Quince) March-April. 5-6 ft.**

An improved strain which produces true bright red flowers. A distinct improvement on the common japonica. Non-fruiting.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | 270 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |

### DEUTZIA

**Gracilis (Slender; Dwarf Deutzia) May. 2½-3 ft.**

One of the most useful of all dwarf-growing shrubs. A profusion of snow white flowers in May. Will thrive in partial shade. Used for forcing.

| | | | |
|---|---|---|---|
| 9 to 12 in. | 2 90 | 25 00 | ... |
| 12 to 15 in. | 4 50 | 40 00 | ..... |
| 15 to 18 in. | 5 50 | 50 00 | ... |

**Lemoinei (Lemoine Deutzia) May. 3-4 ft.**

Very floriferous, semi-dwarf hybrid variety; creamy white flowers in short, chubby sprays; distinct from all other varieties.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 4 00 | 35 00 | 320 00 |

**Pride of Rochester. May. 8-10 ft.**

A tall, broad-topped bush, double white flowers tinged pink.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 20 | 28 00 | 250 00 |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

## ORNAMENTAL SHRUBS—Continued

**ELDER (SAMBUCUS)**

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **Golden American (canadensis aurea) June-July. 8-10 ft.** | | | |
| Hardy rapid-growing shrub; broad, golden-yellow leaves, tiny white blooms. | | | |
| 12 to 18 in. | $ 3 20 | $ 28 00 | $ ----- |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | ------ |

**EUONYMUS**

| | | | |
|---|---|---|---|
| **Radicans Erecta, (Compact spreading euonymus)** | | | |
| An improved more upright form of Euonymus Radicans. Shiny dark green foliage. Evergreen. Should have some protection. | | | |
| 12 to 15 in. | 7 00 | 65 00 | ------ |
| 15 to 18 in. | 8 50 | 80 00 | ------ |
| **yedoensis, Yeddo Euonymus. 10-12 ft.** | | | |
| Large shrub with masses of pink and orange four lobed fruit. Very attractive. | | | |
| 12 to 18 in. | 3 20 | 23 00 | ------ |
| 18 to 24 in. | 4 50 | 40 00 | ------ |

**FORSYTHIA (GOLDEN BELL)**

| | | | |
|---|---|---|---|
| **fortunei (Fortune Forsythia) April. 6-8 ft.** | | | |
| A large, upright shrub with slightly drooping branches, golden yellow flowers. | | | |
| 12 to 18 in. | 3 20 | 28 00 | ------ |
| 18 to 24 in. | 4 50 | 40 00 | ------ |
| 2 to 3 ft. | 5 50 | 50 00 | ------ |
| 3 to 4 ft. | 6 50 | 60 00 | ------ |
| **intermedia spectabilis (Showy Border Forsythia) April. 6-8 ft.** | | | |
| Hardiest of all Forsythias. Very profuse bloomer; rich yellow flowers. | | | |
| 12 to 18 in. | 3 20 | 28 00 | 250 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |
| 4 to 5 ft. | 7 50 | 70 00 | ------ |

### FORSYTHIA SPRING GLORY

**A new Forsythia which is, without doubt, the loveliest of all Forsythias. Its large pale yellow flowers completely cover the branches. The pale yellow is very brilliant and attractive.**

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | 270 00 |
| 18 to 24 in. | 5 00 | 45 00 | 400 00 |
| 2 to 3 ft. | 6 00 | 55 00 | 500 00 |
| 3 to 4 ft. | 7 00 | 65 00 | 600 00 |

**HEDGING** (See Page 28)

**HONEYSUCKLE (LONICERA)**

| | | | |
|---|---|---|---|
| **fragrantissima, Winter Honeysuckle. 6-8 ft.** | | | |
| Fragrant white flowers in March-April. Nearly evergreen, semi-hardy. | | | |
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | ------ |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |
| 4 to 5 ft. | 7 00 | 65 00 | ------ |
| **grandiflora rosea (Bride Honeysuckle) April-May. 12-15 ft.** | | | |
| Rose-pink flowers in abundance, green rounded foliage. Upright growth. | | | |
| 12 to 18 in. | 2 90 | 25 00 | ------ |
| 18 to 24 in. | 4 00 | 35 00 | ------ |
| 2 to 3 ft. | 5 00 | 45 00 | ------ |
| 3 to 4 ft. | 6 00 | 55 00 | ------ |

## ORNAMENTAL SHRUBS—Continued

### HONEYSUCKLE (LONICERA)—Continued

**morrowi (Morrow Honeysuckle) May-June. 5-6 ft.**

Yellowish-white flowers, followed by red fruit. Broad-spreading growth.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 2 90 | $ 25 00 | $220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |

**Tatarian Pink (tatarica rosea) April-May. 10-12 ft.**

The well-known pink-flowering Honeysuckle; hardy vigorous grower; red fruit; popular.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |
| 4 to 5 ft. | 7 00 | 65 00 | ------ |

**Tatarian Red (tatarica rubra) April-May. 10-12 ft.**

A hardy and vigorous shrub. Rosy-pink flowers followed by bright red fruit.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |

**Tatarian White (tatarica alba) April-May. 10-12 ft.**

White to creamy-white flowers; upright growth. Red berries.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | ------ |
| 2 to 3 ft. | 5 00 | 45 00 | ------ |

**zabeli, Zabel Honeysuckle, 8-10 ft.**

Generally accepted as the best of the improved strains of Red Tatarian Honeysuckle. Flowers are true red. Very hardy.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | ------ |
| 18 to 24 in. | 4 50 | 40 00 | ------ |
| 2 to 3 ft. | 5 50 | 50 00 | ------ |
| 3 to 4 ft. | 6 50 | 60 00 | ------ |

### HYDRANGEA

**arborescens grandiflora (Hills of Snow) June-July. 4-5 ft.**

Large flat heads of double snow-white flowers which remain for four or five weeks; large rounded leaves. Thrives in shaded locations.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 20 | 28 00 | 250 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

**paniculata grandiflora (Peegee Hydrangea) 6-8 ft.**

Enormous trusses of double white flowers changing in late Autumn to shades of pink and bronze. Responds to close pruning and fertilization.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 20 | 28 00 | 250 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

**HYPERICUM aureum (St. John's Wort) July-August. 3-4 ft.**

Stiff, dense habit; foliage bluish; flowers golden yellow. Prefers most soil. Will endure part shade.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | 270 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |

## ORNAMENTAL SHRUBS—Continued

**KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.**

A graceful shrub, covered with small pink flowers in May.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 3 50 | $ 30 00 | $ ------ |
| 18 to 24 in. | 5 50 | 50 00 | ------ |
| 2 to 3 ft. | 6 50 | 60 00 | 550 00 |

**LILAC (SYRINGA)**

**Common Purple (vulgaris) April-May. 12-15 ft.**

The standard old-fashioned garden variety; single bluish-purple flowers. Thrives well in partial shade.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 320 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |

**Common White, (vulgaris alba) 12-15 ft.**

Hardy, vigorous shrub. Attractive foliage, single white flowers.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | 270 00 |

**Persian Purple (persica) (April-May). 8-10 ft.**

Slender arching branches, small leaves and lilac flowers.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | 270 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

**rothomagensis (chinensis) April-May. 8-10 ft.**

Upright, vigorous growth, slender branches; reddish-lilac flowers in broad panicles. Free-flowering and hardy.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 50 | 30 00 | 270 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | 550 00 |

**villosa (Late Lilac) June. 8-10 ft.**

Large, broad, plume-like panicles of delicate pink flowers; large leaves.

| | | | |
|---|---|---|---|
| 2 to 3 ft. | 5 50 | 50 00 | ------ |

**LILAC (Syringa)**

**French Lilacs. Named varieties. April-May. 8-15 ft.**

These marvelous products of selection are rapidly becoming the most popular flowering shrub, being used as specimens, ornamental clumps, screens, and for hedges. There are now both double and single flowering varieties, many usual shades and color blends.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 9 to 12 in. | $ 3 20 | $ 28 00 | $ ------ |
| 12 to 18 in. | 4 50 | 40 00 | ------ |

s—Single d—Double

| | 9/12" | 12/18" |
|---|---|---|
| Ambassadeur, s blue | X | X |
| Belle de Nancy, d rose white center | X | X |
| Chas. X, s red | X | X |
| Congo, s red | X | X |
| Ellen Willmott, d creamy white | X | X |
| Ludwig Spaeth, s deep purple | X | X |
| Marc Michel, d lavender blue | X | X |
| Pres. Grevy, d bluish lilac | X | X |

**PHILADELPHUS (MOCK ORANGE, SYRINGA)**

**Belle Etoile. May-June. 4-5 ft.**

A new Philadelphus of high merit. Large 2 inch star shaped flowers are pure white except a slight purple tinge deep in throat when first opening. A neat bush. Very fragrant. Not considered hardy north of southern Iowa.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 4 50 | $ 40 00 | $ ------ |

**Bouquet Blanc. May-June. 4-5 ft.**

Close-set branches of fragrant double white flowers; rich green foliage.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 20 | 28 00 | ------ |

## ORNAMENTAL SHRUBS—Continued

### PHILADELPHUS (MOCK ORANGE, SYRINGA)—Continued

**coronarius (Sweet Mock Orange) May-June. 8-10 ft.**

The old fashioned sweet-scented Mock Orange; free-flowering and vigorous.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 2 90 | $ 25 00 | $------ |
| 18 to 24 in. | 4 00 | 35 00 | 320 00 |
| 2 to 3 ft. | 5 00 | 45 00 | ------ |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |

**grandiflorus (Scentless Mock Orange) May-June. 10-12 ft.**

Large, scentless white flowers in clusters; branches somewhat straggling.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | ------ |
| 18 to 24 in. | 4 00 | 35 00 | 320 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |

**lemoinei (Lemoine's Mock Orange) May-June. 4-5 ft.**

A free-flowering semi-dwarf variety; compact growth. Sweet scented.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 20 | 28 00 | ------ |
| 18 to 24 in. | 4 50 | 40 00 | ------ |

**PHILADELPHUS**
**MINNESOTA SNOWFLAKE**
**Plant Pat. No. 538**

A really new and outstanding introduction. The glistening white, intensely double blooms are borne profusely and are very fragrant. The well shaped shrub is nicely branched with good foliage.

| | Wholesale Prices | | Suggested Retail Prices | |
|---|---|---|---|---|
| | Per 10 | Per 100 | Each | Dozen |
| 18 to 24 in. | $6 00 | $55 00 | $1 25 | $12 00 |
| 2 to 3 ft. | 7 00 | 65 00 | 1 50 | 15 00 |
| 3 to 4 ft. | 9 00 | 85 00 | 2 00 | 20 00 |

**Virginal May-June. 7-8 ft.**

Semi-double, fragrant white flowers, much larger than any other variety. Blooms intermittently all summer.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 3 20 | $ 28 00 | $250 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 7 00 | 65 00 | ------ |

### PHYSOCARPUS (NINEBARK)

**opulifolius aureus (Goldleaf Ninebark) May-June. 8-10 ft.**

Wide spreading growth, but formal outline. Foliage, bright yellow changing to golden brown in summer. White flowers, red seed pods.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 320 00 |

**opulifolius nana (Dwarf Ninebark) May-June. 4-5 ft.**

A valuable, hardy, low-growing shrub. Dwarf form, dense growth. White flowers followed by small red seed pods.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |
| 3 to 4 ft. | 6 00 | 55 00 | 500 00 |

### POMEGRANATE

**punica nana (Dwarf Flowering)**

An excellent dwarf type shrub. Produces an abundance of bright double, orange-red carnation type flowers. Not hardy where temperatures fall below 10 to 15 degrees above zero.

| | | | |
|---|---|---|---|
| 12 to 15 in. | 4 50 | 40 00 | ------ |
| 15 to 18 in. | 5 50 | 50 00 | ------ |
| 18 to 24 in. | 6 50 | 60 00 | ------ |

## ORNAMENTAL SHRUBS—Continued

| PRIVET (LIGUSTRUM) | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **Amur River North (amuerense) June. 8-12 ft.** | | | |
| Vigorous, upright growth; white flowers followed by black berries. Hardy. | | | |
| 9 to 12 in., branched | $ ----- | $ 7 50 | $ 65 00 |
| 12 to 18 in., 2 canes and up | ----- | 9 50 | 85 00 |
| 12 to 18 in., 3 " " " | ----- | 11 00 | 100 00 |
| 18 to 24 in., 2 " " " | ----- | 11 00 | 100 00 |
| 18 to 24 in., 3 " " " | ----- | 16 00 | 140 00 |
| 2 to 3 ft., 2 canes and up | ----- | 16 00 | 140 00 |
| 2 to 3 ft., 4 " " " | ----- | 20 00 | 180 00 |
| 3 to 4 ft., 4 " " " | ----- | 22 50 | 200 00 |
| 3 to 4 ft., 5 " " " | ----- | 24 50 | 220 00 |
| **California (ovalifolium) June-July. 8-12 ft.** | | | |
| 9 to 12 in., branched | ----- | 7 00 | 60 00 |
| 12 to 18 in., " | ----- | 9 00 | 80 00 |
| 18 to 24 in., " | ----- | 11 00 | 100 00 |
| 2 to 3 ft., " | ----- | 17 00 | 150 00 |
| **Ibolium (Hardy California) June-July. 6-8 ft.** | | | |
| Very similar to, but much hardier than California Privet, not as evergreen. | | | |
| 9 to 12 in. | ----- | 7 00 | 60 00 |
| 12 to 18 in., 3 canes and up | ----- | 9 00 | 80 00 |
| 18 to 24 in., 3 " " " | ----- | 11 00 | 100 00 |
| **Lodense. 2½ ft.** | | | |
| Very compact, dwarf form. | | | |
| 12 to 15 in. | 2 10 | 18 00 | ------ |
| 15 to 18 in. | 2 60 | 22 00 | ------ |
| 18 to 24 in. | 3 20 | 28 00 | ------ |
| **Regel (regelianum) 6-8 ft.** | | | |
| Low, dense growth, horizontal, spreading branches, berries remain all winter. | | | |
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 2½ ft. | 5 00 | 45 00 | 400 00 |
| **Thompson's (thompsoni)** | | | |
| Rapid-growing; bushy; very desirable. | | | |
| 12 to 18 in. | ----- | 11 00 | 100 00 |
| 18 to 24 in. | ----- | 16 00 | 140 00 |
| 2 to 3 ft. | ----- | 20 00 | 180 00 |

**PRUNUS, Ornamental Plums. (See Deciduous Trees)**

**QUINCE JAPONICA. (See Cydonia)**

**RHUS (SUMAC)**

| | | | |
|---|---|---|---|
| **Cotinus Smoke tree (Purple Fringe) July-August. 10-12 ft.** | | | |
| A vigorous, bushy grower with very ornamental foliage; yellowish-purple, feathery flowers give the effect of smoke. Autumn foliage reddish-brown. | | | |
| 12 to 18 in. | 5 00 | 45 00 | ------ |
| 18 to 24 in. | 7 00 | 65 00 | ------ |
| 2 to 3 ft. | 8 50 | 80 00 | ------ |
| **Cut Leaf (typhina laciniata) 8-10 ft.** | | | |
| Finely dissected leaves that turn a brilliant red in Fall. Very ornamental. | | | |
| 18 to 24 in. | 2 90 | 25 00 | ------ |
| 2 to 3 ft. | 4 00 | 35 00 | 300 00 |
| 3 to 4 ft. | 5 00 | 45 00 | 400 00 |
| 4 to 5 ft. | 6 00 | 55 00 | ------ |
| **Smooth (glabra) 6-10 ft.** | | | |
| Dwarf habit; rich Autumn coloring; red seeds in clusters. | | | |
| 12 to 18 in. | 2 10 | 18 00 | ------ |
| 18 to 24 in. | 2 90 | 25 00 | 220 00 |
| 2 to 3 ft. | 4 00 | 35 00 | 300 00 |
| 3 to 4 ft. | 5 00 | 45 00 | 400 00 |

## ORNAMENTAL SHRUBS—Continued

**RHUS (SUMAC)—Continued**

**Staghorn (typhina) June-July. 12-20 ft.**

Flowers green, borne in dense terminal panicles; red berries and foliage in Autumn. Thrives in poor, rock soil.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 18 to 24 in. | $ 2 90 | $ 25 00 | $------ |
| 2 to 3 ft. | 4 00 | 35 00 | 300 00 |
| 3 to 4 ft. | 5 00 | 45 00 | 400 00 |
| 4 to 5 ft. | 6 00 | 55 00 | 500 00 |
| 5 to 6 ft. | 7 00 | 65 00 | 600 00 |

**SALIX purpurea, nana, dwarf blue-leaf arctic Willow. 3-4 ft.**

Charming low growing Willow; suited for hedges and borders. Hardy.

| | | | |
|---|---|---|---|
| 15 to 18 in. | 2 60 | 22 00 | ------ |
| 18 to 24 in. | 3 20 | 28 00 | 250 00 |
| 2 to 3 ft. | 4 00 | 35 00 | 320 00 |
| 3 to 4 ft. | 5 00 | 45 00 | ------ |

**SPIREA**

**Anthony Waterer. June-September. 3-3½ ft.**

Very dwarf; free flowering. Produces flat rose-red flower heads.

| | | | |
|---|---|---|---|
| 9 to 12 in. | 2 40 | 20 00 | ------ |
| 12 to 15 in. | 3 70 | 32 00 | ------ |

**arguta (Garland) April-May. 5-6 ft.**

Small, fern-like foliage; slender branches; minute pure white flowers.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 3 20 | 28 00 | 250 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |
| 3 to 4 ft. | 6 50 | 60 00 | ------ |

**billiardi Pink. July-September. 5-6 ft.**

Strong growth. Dull green foliage, dense panicles of lilac-pink flowers.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 3 50 | 30 00 | 270 00 |
| 2 to 3 ft. | 4 50 | 40 00 | 350 00 |
| 3 to 4 ft. | 5 50 | 50 00 | 450 00 |

**SPIREA BLUE MIST (Caryopteris) 18-24 inch.**

Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Medium | $ 2 90 | $ 25 00 | $220 00 |
| No. 1 | 4 00 | 35 00 | 320 00 |

**Spirea Cantoniensis (Reevesiana fl. pleno).**

Slender arching branches bearing large double pure white flowers. Dark green leaves remaining until late fall.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 3 20 | $ 28 00 | $------ |
| 18 to 24 in. | 4 50 | 40 00 | ------ |
| 2 to 2½ ft. | 5 50 | 50 00 | ------ |

**froebeli (Froebel) May-June. 3-4 ft.**

Dwarf growth, vigorous and very hardy; large fat heads of rose-pink flowers. Foliage turns brilliant red in Autumn.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 3 50 | 35 00 | 300 00 |
| 2 to 2½ ft. | 4 00 | 35 00 | ------ |

**opulifoliia nana** **(See Physocarpus opulifolius nana)**

## ORNAMENTAL SHRUBS—Continued

### SPIREA—Continued

**thunbergi (Thunberg Spirea) April. 3-4 ft.**

Light green foliage; pure white flowers. Resembles Arguta but branches are arched; the plant is more dwarf. Foliage turns to orange-red in Autumn.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 3 20 | $ 28 00 | $250 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 2½ ft. | 5 00 | 45 00 | 400 00 |

**vanhoutte April-May. 5-6 ft.**

A most desirable shrub for hedges, base planting and mass planting; gracefully arching branches; fragrant white flowers in clusters.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 40 | 20 00 | 180 00 |
| 18 to 24 in. | 2 90 | 25 00 | 220 00 |
| 2 to 3 ft. | 3 80 | 33 00 | 300 00 |
| 3 to 4 ft. | 4 50 | 40 00 | 350 00 |

### SYMPHORICARPOS (SNOWBERRY)

**chenaulti (Improved Coralberry) June-July. 4-5 ft.**

Small white fruit with red dots; a hybrid originating in the Arnold Arboretum.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 10 | 18 00 | 160 00 |
| 18 to 24 in. | 2 90 | 25 00 | 220 00 |
| 2 to 3 ft. | 3 50 | 30 00 | 270 00 |

**racemosus (Common White Snowberry) June-July. 3-5 ft.**

A fine general purpose shrub; adapted to shady locations; maintains a good green foliage. Pink flowers, white berries.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 1 90 | 16 00 | 140 00 |
| 18 to 24 in. | 2 60 | 22 00 | 200 00 |
| 2 to 3 ft. | 3 20 | 28 00 | 250 00 |

**vulgaris (Indiancurrant; Coralberry) June-July. 4-6 ft.**

A hardy native shrub; pink flowers, purplish-red berries in bunches.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 1 90 | 16 00 | 140 00 |
| 18 to 24 in. | 2 60 | 22 00 | 200 00 |
| 2 to 3 ft. | 3 20 | 28 00 | 250 00 |

### TAMARIX

**africana. May. 10-12 ft.**

Slender spreading branches, reddish brown bark, pink flowers.

**amurensis (Amur Tamarix) August-September. 8-10 ft.**

Purple branches, graceful foliage. Thrives in dry soil.

**hispida (Kashgar Tamarix) August-September. 12-15 ft.**

Slow, compact, upright growth; long panicles of bright pink flowers.

**odessana (Odessa Tamarix) July. 6-8 ft.**

Dwarf, bushy growth; loose panicles of lavender-pink flowers.

**tetrandra purpurea. May-June. 10-12 ft.**

Vigorous growth, bright green foliage, pink flowers. Very hardy.

| | | | |
|---|---|---|---|
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 320 00 |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |

### TAMARIX SUMMER GLOW

The best new Tamarix. Deep pink flowers, silvery blue foliage. Upright grower.

| | Per 10 | Per 100 |
|---|---|---|
| 12 to 18 in. | $ 3 50 | $ 30 00 |
| 18 to 24 in. | 4 50 | 40 00 |

## ORNAMENTAL SHRUBS—Continued

### VIBURNUM

**burkwoodi, Improved Carlesi. May. 5 ft.**

The evergreen Viburnum Carlesi. Flowers are white and delightfully fragrant, as much as 3½ inches across. Leaves are small and shiny. Vigorous grower.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| *2 to 3 ft., Wrapped in moss and burlap | $30 00 | $275 00 | $ |

**carlesi, Mayflower Viburnum. May. 5 ft.**

Waxy white delightfully fragrant flowers are produced in early spring as the leaves are unfolding. Very hardy, does well in light shade as well as in full sun.

| | | | |
|---|---|---|---|
| 12 to 15 in., Wrapped in moss and burlap | 14 00 | 120 00 | ------ |
| 15 to 18 in., " " " " " | 18 00 | 160 00 | ------ |
| 18 to 24 in., " " " " " | 22 50 | 200 00 | ---- |
| *2 to 3 ft., " " " " " | 30 00 | 275 00 | ------ |

**dentatum, Arrowhead. April-May. 10-12 ft.**

Attractive foliage, white flowrs, followed by bluish-black fruit.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 4 50 | 40 00 | ------ |
| 2 to 3 ft. | 5 50 | 50 00 | ------ |

**juddi, May. 5 ft.**

A new Carlesi-bitchiuense hybrid both Korean species. Produces sweet-scented, light pink, long tubed flowers. Will grow and flower in heavy shade.

| | | | |
|---|---|---|---|
| 12 to 15 in., Wrapped in moss and burlap | 16 00 | 140 00 | ---- |
| 15 to 18 in. " " " " " | 20 00 | 175 00 | ------ |
| 18 to 24 in., " " " " " | 25 00 | 225 00 | ------ |
| *2 to 2½ ft., " " " " " | 32 50 | 300 00 | ------ |

**opulus, European Cranberrybush (Highbush Cranberry). 10-12 ft.**

Well known hardy shrub, single white flowers in April-May, followed by scarlet fruit hanging on until spring.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 5 00 | 45 00 | ------ |
| 2 to 3 ft. | 6 00 | 55 00 | ------ |
| 3 to 4 ft. | 7 00 | 65 00 | ------ |

**opulus sterile, Common Snowball. April-May. 10-12 ft.**

Popular shrub. Blooms profusely. Large double white flowers.

| | | | |
|---|---|---|---|
| 2 to 3 ft. | 7 00 | 65 00 | ------ |
| 3 to 4 ft. | 8 50 | 80 00 | ------ |

*Balled and Burlapped optional. Add 35¢ ea.

**VITEX macrophylla (Big-leaved Chaste Tree). July to frost. 5-6 ft.**

Semi-dwarf flowers lavender-blue. Hardy.

| | | | |
|---|---|---|---|
| 18 to 24 in. | 4 00 | 35 00 | ------ |
| 2 to 3 ft. | 5 00 | 45 00 | 400 00 |

### WEIGELA BRISTOL RUBY

**Plant Patent No. 492**

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. (Retails $1.00 ea.) | $ 4 00 | $ 30 00 | $ |
| 18 to 24 in. (Retails $1.25 ea.) | 5 00 | 40 00 | ------ |
| 2 to 3 ft. (Retails $1.50 ea.) | 7 00 | 60 00 | ------ |

### WEIGELA (DIERVILLA)

**Dwarf Variegated, nana variegata. May-June. 5 ft.**

Growth dwarf, compact, variegated leaves. Light pink flowers.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| 12 to 18 in. | $ 2 90 | $ 25 00 | $220 00 |
| 18 to 24 in. | 4 50 | 40 00 | 350 00 |
| 2 to 3 ft. | 5 50 | 50 00 | 450 00 |

## ORNAMENTAL SHRUBS—Continued

| WEIGELIA (DIERVILLA)—Continued | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **Eva Rathke (Red Flowering Weigela) May-June. 4-5 ft.** | | | |
| Attractive foliage; clear ruby red trumpet-shaped flowers over long season. | | | |
| 12 to 18 in. | $ 3 70 | $ 32 00 | $280 00 |
| 18 to 24 in. | 5 00 | 45 00 | ------ |
| **Hendersoni. May-June. 6-8 ft.** | | | |
| One of the hardiest varieties of Weigela. A splendid shrub; produces quantities of light crimson flowers. | | | |
| 12 to 18 in. | 2 90 | 25 00 | ------ |
| 18 to 24 in. | 4 00 | 35 00 | ------ |
| 2 to 3 ft. | 5 00 | 45 00 | ------ |
| **Newport Red. 6-7 ft.** | | | |
| New ruby-red Weigela recommended for its hardiness and habit of growth, making a well formed plant. | | | |
| 12 to 18 in. | 3 70 | 32 00 | ------ |
| 18 to 24 in. | 5 00 | 45 00 | 400 00 |
| 2 to 3 ft. | 6 00 | 55 00 | 500 00 |
| 3 to 4 ft. | 7 00 | 65 00 | ------ |
| **rosea, (florida) Pink Weigela. May-June. 6-8 ft.** | | | |
| Popular shrub with beautiful showy pink flowers. | | | |
| 12 to 18 in. | 2 90 | 25 00 | 220 00 |
| 18 to 24 in. | 4 00 | 35 00 | 300 00 |
| 2 to 3 ft. | 5 00 | 45 00 | ------ |
| 3 to 4 ft. | 6 00 | 55 00 | ------ |

## CLIMBING VINES

Tied, 2 year Medium, 25; 2 year No. 1, 10; 3 year, 5 per bundle.

| AMPELOPSIS | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **engelmanni (Engelmann Creeper) 30-40 ft.** | | | |
| Self-clinging woodbine. Very hardy. Dark green five-lobed leaves turning brilliant crimson in Fall. Blue-black fruit. | | | |
| 2 year, Medium | $ 2 90 | $ 25 00 | $------ |
| 2 " No. 1 | 4 00 | 35 00 | 320 00 |
| **veitchi (Tricuspidata) Boston Ivy 40-50 ft.** | | | |
| Dark green, usually three-lobed leaves; will cling perfectly to the smoothest surfaces. Changes to shades of yellow, orange and scarlet in Autumn. When once established, it is quite hardy. | | | |
| 2 year, Medium | 3 50 | 30 00 | ------ |
| 2 " No. 1 | 4 50 | 40 00 | ------ |
| 3 " No. 1 | 5 50 | 50 00 | ------ |
| **BIGNONIA** | | | |
| **radicans (Trumpet Creeper) July-August. 20-30 ft.** | | | |
| A robust, woody fern-leaf vine; twining tightly with numerous roots along its stems; trumpet-shaped orange-scarlet flowers in clusters. | | | |
| 2 year Medium | 2 40 | 25 00 | 220 00 |
| 2 " No. 1 | 3 50 | 30 00 | 270 00 |
| **CELASTRUS** | | | |
| **scandens (American Bittersweet) 20-25 ft.** | | | |
| Light green, glossy foliage; large clusters of orange-scarlet fruit in graceful sprays retained throughout the winter. | | | |
| 2 year, Medium | 2 90 | 25 00 | 220 00 |
| 2 " No. 1 | 3 50 | 30 00 | 270 00 |
| **CLEMATIS, Large Flowering.** | | | |
| **Jackmanni,** | | | |
| The popular favorite of hybrid clematis. Large single velvety violet purple blooms. | | | |
| Shook from 4 inch pots | 8 00 | 75 00 | ------ |

## CLIMBING VINES—Continued

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **EUONYMUS** | | | |
| **Radicans, Winter Creeper. 15-20 ft.** | | | |
| A fine evergreen vine, rose-red berries. Especially desirable for winter effect. Can be used also for edging and as a ground cover. | | | |
| 2 year, Medium | $ 5 50 | $ 50 00 | $450 00 |
| 2 " No. 1 | 6 50 | 60 00 | 500 00 |
| **HONEYSUCKLE (LONICERA)** | | | |
| **Gold Flame. May until Frost. 15-20 ft.** | | | |
| Flowers flame-coral, inside clear yellow, produced in clusters. | | | |
| 2 year, Medium | 3 70 | 32 00 | 280 00 |
| 2 " No. 1 | 4 50 | 40 00 | 350 00 |
| **Hall's Japan (Japonica Halliana) July-October. 20-25 ft.** | | | |
| Fragrant, pure white flowers, changing to yellow; almost evergreen. | | | |
| 2 year, Medium | 1 80 | 15 00 | 130 00 |
| 2 " No. 1 | 2 10 | 18 00 | 160 00 |
| **Scarlet Trumpet (Sempervirens) May-August. 10-25 ft.** | | | |
| A half-climbing shrub; dark green foliage, orange-scarlet tubular flowers. | | | |
| 2 year, Medium | 2 60 | 22 00 | 200 00 |
| 2 " No. 1 | 3 20 | 28 00 | 250 00 |
| **Summer King (Heckrotti) May until Frost. 15-20 ft.** | | | |
| Large fragrant flame-red trumpets lined with gold and rose are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest-free. | | | |
| 2 year, Medium | 3 70 | 32 00 | 280 00 |
| 2 " No. 1 | 4 50 | 40 00 | 350 00 |
| **POLYGONUM auberti** | | | |
| **(Silver Lace Vine; Chinese Fleecevine) July-September. 25-30 ft.** | | | |
| A fast-growing, twining vine; light green leaves, fleecy white flowers. | | | |
| 2 year, No. 1 | 4 50 | 40 00 | ------ |
| **WISTERIA** | | | |
| **American (frutescens) June-July. 20-25 ft.** | | | |
| Dark green foliage, short racemes of lilac-purple flowers. Rapid growth. | | | |
| 2 year, Medium | 2 90 | 25 00 | ------ |
| 2 " No. 1 | 3 50 | 30 00 | ------ |
| **Chinese Blue (sinensis) May. 30-40 ft.** | | | |
| Long, attractive drooping clusters of pea-shaped flowers. | | | |
| 2 year, Medium | 4 50 | 40 00 | ------ |
| 2 " No. 1 | 5 50 | 50 00 | ------ |
| **Chinese White (sinensis alba) May. 30-40 ft.** | | | |
| White form of above. | | | |
| 2 year, Medium | 4 50 | 40 00 | ------ |
| 2 " No. 1 | 5 50 | 50 00 | ------ |
| **Multijuga Pink, Japanese Wisteria. May. 40-50 ft.** | | | |
| Beautiful pink flowers in long clusters. | | | |
| 2 year, Medium Grafts | 4 50 | 40 00 | ------ |
| 2 " No. 1 " | 5 50 | 50 00 | ------ |

## HEDGING

Lighter grade than regular shrub grade; strong hedging grade.

| | Per 100 | Per 1000 |
|---|---|---|
| **BARBERRY, (BERBERIS)** | | |
| **thunbergi (Japanese Barberry)** | | |
| 9 to 12 in., 2 year seedlings, branched | $ 8 00 | $ 70 00 |
| 12 to 18 in., 2 and 3 year seedlings, branched | 10 00 | 90 00 |
| 18 to 24 in., 2 and 3 year seedlings, branched | 14 00 | 120 00 |
| **CARAGANA arborescens (Siberian Pea Tree)** | | |
| 6 to 12 in. | 2 10 | 18 00 |
| 12 to 18 in. | 3 50 | 30 00 |
| **HONEYSUCKLE (Lonicera)** | | |
| **Tatarian—Pink, Red, White, Zabeli** | | |
| 9 to 12 in. | 7 00 | 60 00 |
| 12 to 18 in. | 10 00 | 90 00 |
| 18 to 24 in. | 16 00 | 140 00 |
| 2 to 3 ft. | 22 00 | 200 00 |
| **MULBERRY (MORUS) Russian, tatarica** | | |
| 6 to 12 in. | 1 20 | 10 00 |
| 12 to 18 in. | 1 90 | 16 00 |
| 18 to 24 in. | 2 90 | 25 00 |
| **PRIVET—See Ornamental Shrubs.** | | |
| **RUSSIAN OLIVE (Elaeagnus angustifolia)** | | |
| 6 to 12 in. | 2 10 | 18 00 |
| 12 to 18 in. | 3 20 | 28 00 |
| 18 to 24 in. | 4 50 | 40 00 |
| **SPIREA vanhoutte** | | |
| 9 to 12 in. | 7 00 | 60 00 |
| 12 to 18 in. | 11 00 | 100 00 |
| 18 to 24 in. | 16 00 | 140 00 |

NOTE. HONEYSUCKLE Heckrotti makes a novel and attractive hedge when planted in rows and kept sheared; blooms all summer. See Climbing Vines for further description and prices.

## EVERGREENS

We will have a limited quantity of evergreens in small sizes. If you are interested please ask our salesman or contact the office.

# ROSES

## WESTERN GROWN

**We are pleased to again be able to offer an excellent assortment of well grown, high quality CALIFORNIA GROWN ROSES.**

**Our roses are carefully grown, consistently sprayed and dusted during the growing season and dug only when thoroughly dormant. Immediately after being dug they are shipped to our Shenandoah plant where they are liberally graded under our personal supervision.**

**All our roses are stored in our modern cold storage where the temperature and humidity is automatically maintained. This cold storage is also equipped with ultra-violet ray lamps to prevent bacterial growth and mold formation.**

**These precautions make it possible for us to ship healthy vigorous rose bushes at any time during the spring selling season. Delivery can be made any time after early February.**

**OUR ROSES ARE GUARANTEED TO PLEASE YOU**

All roses are tied No. 1 and No. 1½, 10 per bundle; No. 2, 25 per bundle. We do not break bundles.

* Available Southern grown only.
** Available California grown only.
*** Available both Southern and California grown.

### PLEASE SPECIFY PREFERENCE

Unless preference is stated we reserve the right to supply Texas or California grown roses at our discretion.

### TEA, HYBRID TEA AND EVERBLOOMING

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Assorted as follows, No. 1 | $ 6 50 | $ 60 00 | $550 00 |
| " " " No. 1½ | 5 25 | 47 50 | 425 00 |

### RED SHADES

*** **Ami Quinard,** dark velvety crimson, almost black; fragrant.

* **Better Times,** large, double, fragrant cerise flowers. Excellent for forcing.

*** **Christopher Stone,** alive with vivid scarlet, petals glowing with a velvety sheen. Delightfully scented. Very popular.

* **Crimson King,** very free flowering and deep brilliant crimson; combines best characteristics of its parents Crimson Glory and Kardinal; Damask Rose fragrance.

* **E. G. Hill,** massive, very fragrant blooms of deep velvety maroon.

*** **Etoile de Hollande,** one of the best dark red roses; a strong grower, free flowering and very fragrant.

*** **Grenoble,** one of the best reds; double scarlet-red blooms on long stems; very vigorous grower; profuse and hardy.

** **Hadley,** rich red shading to velvety purple; high pointed buds; exceedingly fragrant.

** **Night,** a new very dark rose; bud almost black on long strong stem; an upright and hardy plant.

*** **Poinsettia,** one of the most brilliant red roses ever produced. Poinsettia scarlet. Good grower and fine cut flower.

** **Red Hoover,** carmine red sport of the familiar Pres. Hoover; vigorous plant producing magnificent large full blooms.

* **Red Radiance,** bright rosy red, free blooming; delightfully fragrant.

** **Red Talisman,** Talisman sport. Bud long pointed; flowers large, double and fragrant. Deep cerise red blending into yellow shade at base.

*** **Rouge Mallerin,** large, lasting velvety red, very double blooms.

## ROSES—Continued

### PINK SHADES

* **Briarcliff,** handsome flowers of silvery rose pink.

* **Editor McFarland,** shapely buds and double, brilliant pink blooms; profuse.

** **Los Angeles,** double, luminous coral pink toned at base.

* **Mrs. Chas. Bell,** sweetly perfumed, soft salmon pink.

* **Picture,** a very beautiful rose. Warm pink, undertones of salmon; a very strong and one of the most vigorous plants.

*** **Pink Dawn,** deep rose-pink, lightly toned orange; well formed flowers.

* **Pink Radiance,** large brilliant rose-pink; very fragrant. A most popular variety.

*** **The Doctor,** a great achievement in rose breeding. The buds are long and pointed; enormous blooms of silvery pink. Intensely fragrant.

### YELLOW SHADES

* **Golden Charm,** dainty pointed yellow blooms.

* **Golden Dawn,** double flowers of sunflower yellow with an old rose blush.

** **Joanna Hill,** double blooms of golden buff, yellow center; fragrant.

* **Luxembourg,** large, coppery yellow flowers.

*** **McGredy's Yellow,** well formed flowers of bright buttercup yellow. Glossy.

** **Mrs. E. P. Thom,** large canary yellow flowers, well shaped.

*** **Mrs. P. S. Dupont,** bud reddish gold, flower golden yellow, lighter with age.

*** **Soeur Therese,** double rich yellow blooms; vigorous, upright and profuse.

*** **Yellow Sastago,** vigorous yellow sport of the popular two-toned variety.

### TWO-TONED SHADES

*** **Condessa de Sastago,** petals are coppery pink inside, golden reverse.

*** **Contrast,** long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.

* **Countess Vandal,** pink, copper, gold and salmon color combination; long pointed buds, strong stems.

** **Duquesa de Penaranda,** strong, vigorous grower, very free flowering; apricot orange to dark pink. A most desirable variety.

** **Mme. Jos. Perraud,** high centered, perfectly formed buds and double blooms shading from shell pink at the edges to buff and orange in the center. An excellent variety of superior quality.

** **Mrs. Sam McGredy,** a disease resistant and vigorous grower, prolific bloomer. Blooms large scarlet-copper-orange, deeply flushed with red on reverse side of petals. Beautiful long pointed bud.

*** **Pres. Herbert Hoover,** a glorious rose; cerise toned yellow, orange and scarlet; very fragrant.

*** **Talisman,** golden-yellow, stained coppery-red and orange-rose; a favorite variety.

### WHITE SHADES

*** **Caledonia,** large double white; long buds opening to large, double flowers.

*** **K. A. Victoria,** very popular, free flowering, double, pure white.

*** **McGredy's Ivory,** ivory-white, perfectly shaped double blooms; sweet scented.

** **Snowbird,** full petaled and of perfect form; very prolific, pure white bedding rose. Disease resistant.

## ROSES—Continued

### HYBRID PERPETUAL ROSES

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Assorted as follows, No. 1 | $ 6 50 | $ 60 00 | $550 00 |
| " " " No. 1½ | 5 25 | 47 50 | 425 00 |

* **American Beauty,** a very popular cerise-red variety.

*** **Frau Karl Druschki,** very popular large pure white.

* **General Jacqueminot,** old favorite, dark red rose.

* **Paul Neyron,** dwarf bushed; gigantic rose pink, fragrant flowers.

### DWARF POLYANTHA AND FLORIBUNDA ROSES

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Assorted as follows, No. 1 | $ 6 50 | $ 60 00 | $------ |
| " " " No. 1½ | 5 25 | 47 50 | ------ |
| " " " No. 2 | 4 00 | 35 00 | ------ |

*** †**Baby Chateau,** deep red blooms, one of the best of its type.

* †**Cameo,** shell pink and salmon with a glow of gold; blooms continuously.

* †**Ellen Poulsen,** splendid bright rose-pink flowers of large size; fragrant.

*** †**Else Poulsen,** lasting bright rose-pink flowers; semi-double.

*** †**Floradora,** Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 Award.

*** **Golden Salmon Supreme,** large clusters of striking reddish-orange flowers; low growth.

** †**Gruss an Aachen,** large light flesh-pink and salmon-yellow.

*** †**Lafayette Improved,** large flowers of bright cherry-crimson.

** †**Red Ripples,** flowers semi-double, open, slightly fragrant, ox-blood red to carmine.

** **Triomphe d' Orleans,** large clusters of cherry-red.

†Hybrid Polyantha and Floribunda varieties.

### RUGOSA, HYBRIDS AND MISCELLANEOUS

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| * **F. J. Grootendorst,** small bright red flowers in clusters. | | | |
| 2 to 3 ft. | $ 7 00 | $ 65 00 | $600 00 |
| 18 to 24 in. | 6 00 | 55 00 | 500 00 |
| 12 to 18 in. | 5 00 | 45 00 | 400 00 |
| * **Grootendorst Pink,** charming pink variety of Grottendorst. | | | |
| 2 to 3 ft. | 7 00 | 65 00 | 600 00 |
| 18 to 24 in. | 6 00 | 55 00 | 500 00 |
| 12 to 18 in. | 5 00 | 45 00 | 400 00 |
| * **Hansa,** large, double reddish violet flowers; very hardy. | | | |
| 2 to 3 ft. | 6 50 | 60 00 | 550 00 |
| 18 to 24 in. | 5 50 | 50 00 | 450 00 |
| 12 to 18 in. | 4 50 | 40 00 | 350 00 |
| * **Harrison's Yellow,** semi-double bright yellow; early. | | | |
| 2 to 3 ft. | 6 50 | 60 00 | ------ |
| 18 to 24 in. | 6 00 | 55 00 | ------ |
| 12 to 18 in. | 5 00 | 45 00 | ------ |
| * **Hugonis,** early blooming shrub rose; pale yellow; hardy. | | | |
| 2 to 3 ft. | 6 50 | 60 00 | ------ |
| 18 to 24 in. | 5 50 | 50 00 | ------ |
| 12 to 18 in. | 4 00 | 35 00 | ------ |

**Our roses are stored in our new cold storage, where temperature and humidity is thermostatically controlled. We have equipped this storage with ultra-violet ray lamps which enable us to keep roses through the entire shipping season with absolutely no mold forming on the plants.**

## ROSES—Continued

### RUGOSA, HYBRIDS AND MISCELLANEOUS—Continued

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| * **Sir Thos. Lipton,** snowy white flower freely produced. | | | |
| 2 to 3 ft. | $ 6 50 | $ 60 00 | $550 00 |
| 18 to 24 in. | 5 50 | 50 00 | 450 00 |
| 12 to 18 in. | 4 50 | 40 00 | 350 00 |

### CLIMBERS and RAMBLERS

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| * **American Pillar,** large single flowers of crimson-pink. Large white center in tremedous clusters; hardy. | | | |
| No. 1 | $ 5 50 | $ 50 00 | $------ |
| No. 1½ | 4 50 | 40 00 | ------ |
| No. 2 | 3 50 | 30 00 | ------ |
| * **Blaze,** hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet crimson flower. | | | |
| XX Heavy | 7 00 | 65 00 | ------ |
| No. 1 | 6 50 | 60 00 | ------ |
| No. 1½ | 5 50 | 50 00 | ------ |
| No. 2 | 3 70 | 32 00 | ------ |
| * **Climbing American Beauty,** crimson flowers in clusters. | | | |
| XX Heavy | 6 00 | 55 00 | ------ |
| No. 1 | 5 50 | 50 00 | ------ |
| No. 1½ | 4 50 | 40 00 | ------ |
| No. 2 | 2 90 | 25 00 | ------ |

**Climbing Crimson Glory**—See patented roses for prices and descriptions.

### * CLIMBING FLORIBUNDA ROSE
### BABY CHATEAU

A climbing form of the popular bush floribunda rose, Baby Chateau. Deep red blooms. One of the best.

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| No. 1 | $ 7 00 | $ 65 00 | $600 00 |
| No. 1½ | 6 00 | 55 00 | ------ |

| **Climbing Hybrid Tea** | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| No. 1 | $ 7 00 | $ 65 00 | $------ |
| No. 1½ | 6 00 | 55 00 | --- |

* **Caledonia,** white
* **Golden Charm,** yellow
* **J. L. Mock,** pink
* **Miss Rowena Thom,** pink
* **Mrs. P. S. Dupont, golden yellow**
* **Poinsettia,** red
* **Red Radiance,** red
* **Red Talisman,** red

**Climbing Peace** — See patented roses for prices and descriptions.

| | | | |
|---|---|---|---|
| * **Crimson Rambler,** Scarlet crimson flowers in large clusters. | | | |
| No. 1 | 4 50 | 40 00 | 350 00 |
| No. 1½ | 3 50 | 30 00 | 250 00 |
| No. 2 | 2 40 | 20 00 | 180 00 |
| * **Dorothy Perkins,** miniature shell pink flowers in clusters. | | | |
| No. 1 | 4 00 | 35 00 | 300 00 |
| No. 1½ | 2 90 | 25 00 | 220 00 |
| No. 2 | 2 10 | 18 00 | 160 00 |

**Dr. J. H. Nicolas**—See patented roses for prices and descriptions.

## ROSES—Continued

### CLIMBERS and RAMBLERS—Continued

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| * **Dr. Van Fleet,** large, flesh-pink flowers on long stems. | | | |
| XX Heavy | $ 6 00 | $ 55 00 | $---- |
| No. 1 | 5 50 | 50 00 | ----- |
| No. 1½ | 4 50 | 40 00 | 350 00 |
| No. 2 | 2 90 | 25 00 | 220 00 |
| * **Excelsa,** intense scarlet, large clusters of small flowers. | | | |
| No. 1 | 4 00 | 35 00 | 300 00 |
| No. 1½ | 2 90 | 25 00 | 220 00 |
| No. 2 | 2 10 | 18 00 | 160 00 |
| * **Excelsa Pillar,** strong growing pillar type, double scarlet crimson blooms. Hardy as the common Excelsa. | | | |
| No. 1 | 4 00 | 35 00 | 300 00 |
| No. 1½ | 2 90 | 25 00 | 220 00 |
| No. 2 | 2 10 | 18 00 | 160 00 |
| * **Gardenia,** creamy-yellow flowers in small sprays; quite hardy. | | | |
| No. 1 | 5 50 | 50 00 | 450 00 |
| No. 1½ | 4 50 | 40 00 | 350 00 |
| No. 2 | 2 90 | 25 00 | 220 00 |
| **King Midas**—See Patented Roses for prices and description. | | | |
| * **New Dawn,** fragrant blush pink flowers in clusters. Everblooming. | | | |
| No. 1 | 6 50 | 60 00 | ------ |
| No. 1½ | 5 50 | 50 00 | 450 00 |
| No. 2 | 3 70 | 32 00 | 300 00 |
| * **Paul's Scarlet Climber,** large intense scarlet flowers borne in clusters; free-flowering and hardy. | | | |
| XX Heavy | 6 50 | 60 00 | ------ |
| No. 1 | 6 00 | 55 00 | 500 00 |
| No. 1½ | 5 00 | 45 00 | 400 00 |
| No. 2 | 3 20 | 28 00 | 250 00 |
| * **Primrose,** double, canary-yellow flowers; hardy. | | | |
| No. 1 | 6 00 | 55 00 | 500 00 |
| No. 1½ | 5 00 | 45 00 | 400 00 |
| No. 2 | 3 20 | 28 00 | 250 00 |
| **Prosperity,** large clusters of pure white blooms on a strong, free-growing plant. Blooms first year. | | | |
| No. 1 | 6 00 | 55 00 | ------ |
| No. 1½ | 5 00 | 45 00 | ------ |
| No. 2 | 3 20 | 28 00 | ------ |

## ROSES—Continued

## PATENTED ROSES

**We offer these roses under license from patent owner. It is understood and agreed that they are FOR SALE AT RETAIL ONLY, at or above prices specified. PRICES ARE NET.**

### HYBRID TEA

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| ** **Applause,** Patent No. 829 (Retails $2.00 ea; 3 or more $1.75 ea.) Large fragrant buds are sparkling light red in color, opening slowly to perfectly shaped fifty-petaled open blooms, heavy with fragrance. Prolific bloomer. Winner of the much-prized BAGATELLE GOLD MEDAL. | | | |
| No. 1 | $1 10 | $1 00 | $ 95 |
| No. 1½ | 90 | 80 | 76 |
| ** **Capistrano,** Patent No. 992. (Retails $2.25 ea.; 3 or more $2.00 ea.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains it brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950. | | | |
| No. 1 | 1 25 | 1 12½ | 1 05 |
| No. 1½ | 1 00 | 90 | 84 |
| *** **Charlotte Armstrong,** Patent No. 455 (Retails $2.00 ea; 3 or more $1.75 ea.) Brilliant blood-red buds as long slender stems opening to magnificent spectrum-red in cool weather, cerise in hot weather. A.A.R.S. award for 1941. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |
| *** **Crimson Glory,** Patent No. 105 (Retails $1.75 ea; 3 or more $1.55 ea.) Most popular of all the crimson roses. Flowers very large deep crimson with perfect form and fine fragrance. | | | |
| No. 1 | 1 00 | 87½ | 80 |
| No. 1½ | 80 | 70 | 64 |
| ** **Diamond Jubilee,** Patent No. 824. (Retails $2.00 ea; 3 or more $1.75 ea.) Double high-centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |
| ** **Fred Howard,** Patent No. 1006. (Retails $2.50 ea; 3 or more $2.20 each.) Long, rich yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952. | | | |
| No. 1 | 1 40 | 1 25 | 1 20 |
| No. 1½ | 1 12 | 1 00 | 96 |
| ** **Golden Scepter,** Patent No. 910. (Retails $2.50 ea; 3 or more $2.20 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland. | | | |
| No. 1 | 1 40 | 1 25 | 1 20 |
| No. 1½ | 1 12 | 1 00 | 96 |

## ROSES—Continued

### PATENTED HYBRID TEA ROSES—Continued

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| ** **Helen Traubel,** Patent applied for. (Retails $2.75 ea; 3 or more $2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952. | | | |
| No. 1 | $1 50 | $1 37½ | $1 30 |
| No. 1½ | 1 20 | 1 10 | 1 04 |
| ** **Katherine T. Marshall,** Patent No. 607 (Retails $1.75 ea; 3 or more $1.55 ea.) A rose of rare beauty and delicacy of form—growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems. | | | |
| No. 1 | 1 00 | 87½ | 80 |
| No. 1½ | 80 | 70 | 64 |
| ** **Lowell Thomas,** Patent No. 595 (Retails $2.00 ea; 3 or more $1.75 ea.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |
| *** **Mirandy,** Patent No. 632 (Retails $2.00 ea; 3 or more $1.75 ea.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-red. The flower of 50 petals display new beauties of form and is long lasting. Marvelously fragrant. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |
| ** **Mission Bells,** Patent No. 923 (Retails $2.25 ea; 3 or more $2.00 ea.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950. | | | |
| No. 1 | 1 25 | 1 12½ | 1 05 |
| No. 1½ | 1 00 | 90 | 84 |
| *** **New Yorker,** Patent No. 823 (Retails $2.00 ea; 3 or more $1.75 ea.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, upright and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen. | | | |
| No. 1 (Available Texas Grown only) | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |

## ROSES—Continued

### PATENTED HYBRID TEA ROSES—Continued

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| *** **Nocturne,** Patent No. 713 (Retails $2.00 ea; 3 or more $1.75 ea.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948. | | | |
| No. 1 | $1 10 | $ 1 00 | $ 95 |
| No. 1½ | 90 | 80 | 76 |
| *** **Peace,** Patent No. 591 (Retails $2.50 ea; 3 or more $2.20 ea.) Ovoid buds and golden-yellow etched with pink as they open, color changes from canary-yellow, pale golden, to iridescent cream. Petals are edged with apple-blossom-pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946. | | | |
| No. 1 | 1 40 | 1 25 | 1 20 |
| No. 1½ | 1 12 | 1 00 | 96 |
| ** **Rubaiyat,** Patent No. 758 (Retails $1.75 ea; 3 or more $1.55 ea.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly opens into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947. | | | |
| No. 1 | 1 00 | 87½ | 80 |
| No. 1½ | 80 | 70 | 64 |
| ** **San Fernando,** Patent No. 785 (Retails $1.75 ea; 3 or more $1.55 ea.) A magnificent thirty petaled rose of glowing currant-red, changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948. | | | |
| No. 1 | 1 00 | 87½ | 80 |
| No. 1½ | 80 | 70 | 64 |
| *** **Sleigh Bells,** Patent No. 1004 (Retails $2.00 ea; 3 or more $1.75 ea.) The large ovoid buds are borne singly on exceedingly long stems. The freely produced flowers open gradually into blooms of great size with 40 or more petals, lovely in all stages. Unusual for a white rose it is really fragrant and is vigorous and disease resistant. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |
| ** **Sutters Gold,** Patent No. 885. (Retails $2.25 each; 3 or more $2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow rose. The 24-petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950. | | | |
| No. 1 | 1 25 | 1 12½ | 1 05 |
| No. 1½ | 1 00 | 90 | 84 |

## ROSES—Continued

### PATENTED HYBRID TEA ROSES—Continued

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| *** **Taffeta,** Patent No. 716 (Retails $1.75 ea; 3 or more $1.55 ea.) Rich carmine-rose in the bud, changing to begonia-rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948. | | | |
| No. 1 | $1 00 | $ 87½ | $ 80 |
| No. 1½ | 80 | 70 | 64 |
| ** **Tallyho,** Patent No. 828 (Retails $2.00 ea; 3 or more $1.75 ea.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich crimson. The buds, before they unfold, are deep cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| No. 1½ | 90 | 80 | 76 |

### PATENTED CLIMBERS

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| ** **Cl. Crimson Glory,** Patent No. 736 (Retails $2.00 ea; 3 or more $1.75 ea.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms. | | | |
| No. 1 | $1 10 | $1 00 | $ 95 |
| ** **Cl. Peace,** Patent No. 932 (Retails $2.50 ea; 3 or more $2.20 ea.) Climbing form of the famous bush Hybrid Tea. | | | |
| No. 1 | 1 40 | 1 25 | 1 20 |
| ** **Cl. Summer Snow,** Patent No. 400 (Retails $2.00 ea. 3 or more $1.75 ea.) Everblooming white Climber. Clusters of pure white flowers. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| ** **Dr. J. H. Nicolas,** Patent No. 457 (Retails $2.00 ea; 3 or more $1.75 ea.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming. | | | |
| No. 1 | 1 10 | 1 00 | 95 |
| ** **King Midas,** Patent No. 586 (Retails $2.00 ea; 3 or more $1.75 ea.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red. | | | |
| No. 1 | 1 10 | 1 00 | 95 |

### PATENTED FLORIBUNDA

| | | | |
|---|---|---|---|
| *** **Chatter,** Patent No. 739 (Retails $1.50 ea; 3 or more $1.30 ea.) Unusually bright crimson, generous flower clusters, continuously in bloom, velvety firm petals. | | | |
| No. 1 | 90 | 75 | |
| No. 1½ | 72 | 60 | |

## ROSES—Continued

### PATENTED FLORIBUNDA—Continued

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| *** **Fashion,** Patent No. 789 (Retails $2.00 ea. 3 or more $1.75 ea.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom large clusters and singly. A.A.R.S. award for 1950. | | | |
| No. 1 | $1 10 | $ ---- | $ ---- |
| No. 1½ | 90 | - - | - - |
| *** **Geranium Red,** Patent No. 811 (Retails $1.50 ea; 3 or more $1.30 ea.) Flowers very double. (50 petals.) Strong geranium fragrance, bright geranium-red; cluster. | | | |
| No. 1 | 90 | 75 | 70 |
| No. 1½ | 72 | 60 | 56 |
| *** **Goldilocks,** Patent No. 672 (Retails $1.50 ea; 3 or more $1.30 ea.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous. | | | |
| No. 1 | 90 | 75 | ---- |
| No. 1½ | 72 | 60 | 56 |
| *** **Pinkie,** Patent No. 712 (Retails $1.75 ea; 3 or more $1.55 ea.) A new Polyantha producing an abundance of long slender and perfect little pink buds opening to flowers of about two inches across with 14 to 16 petals. Almost continuous bloom throughout the season on a two foot plant carrying light green glossy foliage. Flowers have spicy pragrance. A.A.R.S. award for 1948. | | | |
| No. 1 | 1 00 | 87½ | 80 |
| No. 1½ | 80 | 70 | 64 |
| *** **Pinocchio,** Patent No. 484 (Retails $1.50 ea; 3 or more $1.30 ea.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters. | | | |
| No. 1 | 90 | 75 | . |
| No. 1½ | 72 | 60 | 56 |
| *** **Red Pinocchio,** Patent No. 812 (Retails $1.50 ea; 3 or more $1.30 ea.) Masses of 3½ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer. | | | |
| No. 1 | 90 | 75 | . |
| No. 1½ | 72 | 60 | 56 |
| ** **Summer Snow,** Patent No. 416 (Retails $1.50 ea; 3 or more $1.30 ea.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant. | | | |
| No. 1 | 90 | 75 | 70 |
| No. 1½ | 72 | 60 | 56 |

## ROSES—Continued

### PATENTED FLORIBUNDA—Continued

| | 10-20 Each | 20-100 Each | 100-250 Each |
|---|---|---|---|
| ** **Vogue,** Patent No. 926. (Retails $2.25 each; 3 or more $2.00 each). New Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flower. Rich spicy fragrance. A.A.R.S. award for 1952. | | | |
| No. 1 | $1 25 | $1 12½ | $1 05 |
| No. 1½ | 1 00 | 90 | 84 |
| ** **White Pinocchio,** Patent Applied For. (Retails $1.50 each; 3 or more $1.30 each.) New outstanding Floribunda, semi-double flowers of pure white with yellow stamens. Large 2 to 2½ inch flowers. | | | |
| No. 1 | 90 | 75 | 70 |
| No. 1½ | 72 | 60 | 56 |

# PEONIES

We are growing the best of the old and many of the recent introductions of exceptionally outstanding merit.

The roots offered are strong 3/5 eye divisions, true to name, from healthy three-year old clumps. Available after Sept. 15th.

Number after name of variety represents rating given it by the American Peony Society.

| | Per 10 | Per 100 |
|---|---|---|
| **Albert Crousse,** 8.6. Very fresh salmon-pink. Delicate color. Large, compact, bomb shape; fragrant, erect. Late. | $ 4 00 | $ 35 00 |
| **Anna Sass,** 9.0. Very beautiful light pink-toned orchid. Blooms profusely on tall strong stems. Late midseason. | 6 00 | 55 00 |
| **Avalanche** (Crousse 1886) 8.7. Milk white, carmine markings. Late midseason. | 4 00 | 35 00 |
| **Couronne d'Or** (Calot 1873) 8.1. White with golden stamens. Midseason. | 4 00 | 35 00 |
| **David Harum** (Brand) 8.4. Soft Tyrain rose without stamens. Midseason. | 5 00 | 45 00 |
| **Duchess de Nemours** (Calot 1856) 8.1. Pure white, always a good bloomer. Early. | 4 00 | 35 00 |
| **Edulis Superba** (Lemoins 1903) 7.6. Deep pink. Very early. | 3 20 | 28 00 |
| **Ella Christiansen** (Brand 1925) 9.0. Exceedingly large flowers of a distinct delicate pink; blooms profusely. Midseason. | 12 50 | ------ |
| **Fanny Crosby** (Brand) 7.7. Yellow with pink guard petals. Plant very strong, thrifty and floriferous. | 7 00 | 65 00 |
| **Felix Crousse** (Crousse 1881) 8.4. Bright ruby red. Midseason. | 4 00 | 35 00 |
| **Francois Ortegat** (Parmentier's 1850) 8.7. Purplish crimson. Midseason. | 3 20 | 28 00 |
| **Grover Cleveland** (Terry 1904) 8.2. Rose type. Very large, full dark dark crimson blooms. Strong grower. Late midseason. | 4 00 | 35 00 |
| **Hazel Kinney** (Brand 1925) 9.0. Rose type. Clear delicate pink flowers of superb form; blooms profusely. Late midseason. | 5 50 | 50 00 |
| **Jeanot.** 9.2. Extra fine, very large, pale rose-pink. Late. | 4 50 | 40 00 |
| **Jubilee** (Pleas 1918) 8. 9. Rose type. Immense lacy flowers of snowy white, pink glow. Midseason. | 6 00 | ------ |
| **Judge Berry** (Brand 1907) 8.6. Attractive large flat flowers of delicate pink. Very early. | 5 00 | ------ |
| **June Day** (Franklin) 9.0. Delicate translucent pink. Ranks as one of the best pink peonies. Midseason. | 9 00 | 80 00 |
| **Karl Rosenfield** (Rosenfield 1890) 8.8. Brilliant dark crimson. Midseason. | 4 50 | 40 00 |
| **King Albert** (Kelway 1915). Single enormous flowers. Rosy-pink. Midseason. | 4 00 | 35 00 |
| **Lady Kate** (Vories) 8.8 One of the very best late blooming deep pink peonies. Graceful rose-type flowers on tall strong stems. | 7 50 | 70 00 |
| **LaFee** (Lemoine 1906) 9.2. Crown type. Very large, globular flowers of creamy white, guards mauve-rose. Early. | 5 50 | 50 00 |
| **La Lorraine** (Lemoine 1901) 8.7. Rose type. Enormous globular flowers of creamy white, overlaid with a dainty amber pink. Midseason. | 6 00 | ------ |
| **LaRosiere** (Crousse 1888) 8.3. Creamy white with prominent stamens. Midseason. | 4 50 | 40 00 |
| **Laura Dessert** (Dessert 1913) 8.8. Guard petals creamy white; center lively canary yellow. Early. | 4 50 | ------ |

## PEONIES—Continued

| | Per 10 | Per 100 |
|---|---|---|
| **Livingstone** (Crousse 1879) 8.1. Very full bloom, pale lilac-rose. Late midseason. | $ 3 50 | $ . |
| **Marie Jacquin** (Verdier) 8.3. Glossy rosy white with rose tinged buds; golden yellow stamens. Midseason. | 5 00 | .. |
| **Mary Brand** (Brand 1907) 8.7. Deep red of great brilliancy, often considered the best red peony. Midseason. | 5 50 | 50 00 |
| **Mme. de Verneville** (Crousse 1885) 7.9. Pure white, center crimson flecked. Early. | 4 00 | 35 00 |
| **Mrs. Deane Funk** (Brand 1928) Large Walter Faxon pink flowers peculiarly beautiful in formation. A magnificent new variety. Late. | 10 00 | 90 00 |
| **Mrs. Frank Beach** (Brand 1925) 9.0. Ivory white. A very large flat, perfect rose-type flower. Sweetly fragrant. Late midseason. | 10 00 | 90 00 |
| **Mrs. J. M. Kleitsch** (Brand 1925) 9.0. A violet rose with a distinct lavender cast; a wonderful flower of great substance. Very late. | $ 5 50 | $ . .. |
| **Mrs. R. B. Ware** (Brand 1925) 9.1. Pink. One of the most delicately beautiful peonies ever produced; blooms profusely. Midseason. | 6 50 | .. .. |
| **Nancy Dolman** (Vories 1924) 9.1. Very large, pale flesh-pink. Late. | 5 50 | ... .. |
| **Philomele** (Calot 1861) 7.7. Guard petals bright violet rose, anemone center on narrow creamy yellow petals. Midseason. | 4 00 | 35 00 |
| **Phoebe Carey** (Brand 1907) 8.8. Rose-pink with center slightly deeper in shade. Fragrant. Tall and late. | 5 50 | 50 00 |
| **Polar Star** (Sass 1932) 8.7. Midseason Japanese type. Tall, strong stemmed, white guards with pink flush. Yellow staminodes and carpels tipped pink. A very imposing and lovely flower. | 17 50 | 150 00 |
| **Queen Emma.** A very large, very full, fragrant, bright light pink rose type flower. Midseason to late. Blooms freely; compact grower; the flowers keep and ship well. | 4 00 | 35 00 |
| **Rachel 7.9.** Rose type, large double flowers, brightest garnet, shaded rich ruby-red. Midseason. | 4 00 | 35 00 |
| **Reine Hortense** (Calot 1857) 8.7. Hydrangea pink, minutely spashed with crimson. Midseason. | 3 50 | 30 00 |
| **Richard Carvel** (Brand 1918) 8.8. Flowers bright, all one shade of crimson. Guard petals large, broad and prominent. Center petals make immense dome. Early. | 7 00 | 65 00 |
| **Rosa Bonheur** (Dessert 1905) 9.0. Very light flat flowers borne in clusters, light rose flecked crimson. | 5 00 | 45 00 |
| **Sarah Bernhardt** (Lemoine 1806) 9.0. Flowers of remarkable size in clusters full and double; apple-blossom pink with each petal silver tipped. Late. | 4 50 | 40 00 |
| **Souv. de Louis Bigot** (Dessert) 9.1. Vivid rich pink with a salmon undertone. Attractive and free flowering. Midseason. | 6 00 | 50 00 |
| **Tourangelle** (Dessert 1910) 9.4. Rose type. A vigorous grower, pearly white overlaid with delicate salmon and rose. Late midseason. | 5 00 | 45 00 |

## PEONIES — BY COLOR

| | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| Pink, unnamed | $3 50 | $ 25 00 | $ .... |
| Red, unnamed | 2 90 | 25 00 | . . . .. |

# HARDY PERENNIAL PLANTS

Our assortment of Hardy Perennials, Alpine and Rock Garden Plants includes a very select list of the newer varieties as well as indispensable old favorites.

We offer field grown, clean, well-rooted individual plants that are vigorous and free from disease.

Our perennials are properly packed with fresh, clean packing material in well ventilated boxes.

All perennials are very perishable and should be shipped by express.

Perennials offered in this section are bare-root. Starred varieties (★) especially suited for rock-garden.

| | Per 10 | Per 100 |
|---|---|---|
| **ACHILLEA, Millfoil or Yarrow** | | |
| **Ptarmica, The Pearl.** Large double white. 18 in. June-July | $ 1 20 | $ 10 00 |
| **★ALYSSUM, Rock Madwort** | | |
| **Saxatile Compactum,** bright yellow flowers. April-May. 10 in. | 1 40 | 12 00 |
| **ANTHEMIS, Camomile** | | |
| **tinctoria,** golden yellow flowers; finely cut. June. 2 ft. | 1 40 | 12 00 |
| **AQUILEGIA, Columbine. May-June.** | | |
| **Chrysantha,** best long-spurred golden yellow flowers. 2½ ft. Late. | 1 40 | 12 00 |
| **Clematiflora. Mixed.** Spurless Columbine with beautiful open flowers like Clematis. Contains all lovely pastel shades. | 1 40 | 12 00 |
| **Crimson star.** New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in. | 1 80 | 15 00 |
| **Mrs. Scott Elliott Hybrids,** a dependable and recommended strain of long-spurred columbines. 2½ ft. | 1 20 | 10 00 |
| **ARTEMISIA—Southernwood; Sage Brush** | | |
| **Silver King,** a striking, white-leaved contrast plant, entire color effect bright frosted silver. Dries perfectly. 3 ft. | 1 80 | 15 00 |
| **ASTERS, Hardy — Starwart or Michaelmas Daisy. Sept.-Oct.** | | |
| **Beechwood Challenger,** clear crimson-red, free-flowering. 3½ ft. | 2 10 | 18 00 |
| **Blue Boy,** Low growing, deep blue flowers. | 1 80 | 15 00 |
| **Blue Eyes.** Large pure violet blue flowers with small yellow eyes. Height 3 to 4½ ft. | 1 80 | 15 00 |
| **Blue Gem.** Large lovely flowers of blue with a yellow center, double flowers. Best blue in cultivation. September until frost. 3 to 4 ft. | 1 80 | 15 00 |
| **Mt. Everest,** Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft. | 2 10 | 18 00 |
| **★Palmyra,** The best pink of Novi-Belgii type. A very hardy vigorous growing Aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft. | 1 80 | 15 00 |
| **Red Rover,** The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free bloomiing, compact habit. Sept. to frost. 2 to 4 ft. | 2 10 | 18 00 |
| **Sunset,** A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall. | 1 80 | 15 00 |
| **White Lady,** semi-double pure white flowers. | 1 80 | 15 00 |

## HARDY PERENNIAL PLANTS—Continued

**ASTERS, ★Hardy Dwarf, September-October.** Per 10 Per 100

The Dwarf Asters are, while in flower, without exception the most striking border plants in existence. They bloom at the time of year when few other border plants are in flower. They are truly dwarf, very hardy, and bloom profusely.

**Nancy,** Lively flesh-pink flowers literally cover this dwarf bushy plant in later September. 1 ft. ..... $ 1 40 $ 12 00

**BUDDLEIA, Butterfly Bush—(See Ornamental Shrubs)**

**CAMPANULA, Bellflower**

**medium (Single canterburybells),** large bell-shaped flowers. **Blue, Rose and White,** separate colors. June. 2 ft. ..... 1 40 12 00

## GARDEN CHRYSANTHEMUMS

Orders for fall delivery will be filled with 1 year field grown dormant plants For spring delivery, we reserve the right to supply well-finished heavily rooted 2½ inch pot plants.

### STANDARD AND KOREAN VARIETIES

**Algonquin,** a very hardy variety, with healthy foliage. Pure bright yellow flowers; large and double. Early. ..... 1 80 15 00

**Autumn Lights,** coppery bronze, a gleaming orange overcast. .. 1 80 15 00

**Avalanche.** Large well formed double white flowers in great quantities. A beautiful white chrysanthemum. 2½ to 3 ft. Late Sept. ..... 1 80 15 00

**Dahlia Flower,** low growing branchy plants covered with bloom of a deep wine red. ..... 1 80 15 00

### SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS

**Alert.** One of the best large early dark purple. Mid September 1 80 15 00

**Allegro.** Double blooms of glowing shrimp-pink with coppery salmon sheen. Early Oct. 22 inches. ..... 1 80 15 00

**Apricot Glow.** Richly hued apricot bronze. The double blooms are 2½ inches in diameter borne in profusion. Cushion type plant. Late August. 18 inches. ..... 2 10 18 00

**Betty.** An excellent upright rose-pink without a trace of magenta. One of the finest new pinks. Late September. 28 inches. ..... 2 90 25 00

**Charm Spoon.** Blooms open to a lovely rhodonite-red and gradually fades to a rich dusty rose. Excellent habit of growth. Late September. 26 inches. ..... 2 40 20 00

**Chris Columbus.** Double. New outstanding ivory-white. A luxuriant grower, excellent for cutting. Late September. 26 inches. ..... 2 10 18 00

**Early Worm.** A vivid semi-double dwarf yellow. Early and very hardy. ..... 2 10 18 00

**Fuchsia Fairy.** A fine new dwarf mum of clear fuchsia color. Bears a mass of fully double flat flowers about 1 inch across. ..... 2 40 20 00

**Generalissimo.** A very rugged, fully double flower of soft magnolia-purple. Early September. ..... 2 90 25 00

**Gold.** Flowers are large, very double golden bronze. Fine for cutting. Late September. 22 inches. ..... 2 10 18 00

**Golden Memories.** Brilliant golden yellow button in sprays with new buds in abundance. Start opening from August throughout the entire season. Large massive plant 28 inches across. ..... 2 10 18 00

**Gold Pagent.** Masses of 3 inch double flowers of gold with a darker shimmering sheen. Orange buds create a contrasting mass of harmonious beauty. Blooms early — September 25th. ..... 2 10 18 00

## HARDY PERENNIAL PLANTS—Continued

### SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS—Continued

| | Per 10 | Per 100 |
|---|---|---|
| **Huntsman.** Bright scarlet orange overlaid with bronze tints. Hardy and a good cut flower. Early October. | $ 2 90 | $ 25 00 |
| **Little Eskimo.** Pure white ball shaped flowers 1½ inches in diameter. A very profuse bloomer. Does not fade. Late August. 18 inches. | 1 80 | 15 00 |
| **Oriental Glory.** Large double blooms of brilliant oriental red. A good variety for cutting. | 2 10 | 18 00 |
| **Papoose.** A creeping mound of rich wine red. Very showy in borders and rock gardens. Excellent dwarf variety. | 3 50 | 30 00 |
| **Pink Surprise.** Great mass of giant double 4½ inch brilliant pink blooms. Best early pink—September 15th. A leader in its color. | 2 10 | 18 00 |
| **Purple Star.** Bright dahlia-purple flowers of star-like shape, semi-double to nearly double. Early September. 2 ft. | 2 10 | 18 00 |
| **Ray Dietz.** A small buttonhole pompom of brightest yellow. Fully double. 1 inch across. | 2 10 | 18 00 |
| **September Bronze (Early Bronze),** a remarkably early flowering cut-flower variety; bright bronze pompon. Aug.-Sept. 18 in. | 1 80 | 15 00 |
| **September Dawn.** Beautiful deep pink perfectly formed blooms. The large perfectly formed flowers are from 3 to 3½ inches in diameter. Double. The best of the pinks. | 2 10 | 18 00 |

### UNIVERSITY OF MINNESOTA INTRODUCTIONS

| | | |
|---|---|---|
| **Butterball.** Double ball-like dark lemon-yellow flowers produced profusely on low compact plants. Mid-August. 18 inches. | 2 10 | 18 00 |
| **Glacier.** Pure glistening white, fully double flowers. Plants are covered solidly with blooms. Fine for borders. Late August. 16 inches. | 2 10 | 18 00 |
| **Red Gold.** Double. Blooms are a lively combination of red and golden orange. Probably the gaudiest of all Pom-Poms. Late August. 20 inches. | 2 10 | 18 00 |
| **Violet.** The newest University of Minnesota purple introduction. Fully double, dahlia like blooms of good color cover entire plant. Late August. 20 inches. | 2 10 | 18 00 |

### UNIVERSITY OF CHICAGO INTRODUCTIONS

| | | |
|---|---|---|
| **Autumnsong.** Large double blooms of wine rose shading to carmine. An entirely new color in mums. One of the most outstanding Chicago introductions. Early September. 20 inches. | 2 10 | 18 00 |
| **Candlelight.** Well formed flowers of ivory-white. Excellent plant and foliage habits. Early September. | 2 10 | 18 00 |
| **Charles Nye.** Large, 3 inch fully double, rich buttercup-yellow flowers produced in clusters. Excellent for cutting. Late September. 28 inches. | 2 10 | 18 00 |
| **Courageous.** Large bright dark ruby-red double flowers 3½ inches in diameter. A strong, upright plant with healthy green foliage. Late September. | 2 10 | 18 00 |
| **Early Harvest.** Produces a mass of charming double mahogany-orange flowers for two months. A superior cushion type plant. Early September. 16 inches. | 2 10 | 18 00 |
| **Ermine.** Fully double, wide petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Very frost-resistant flower. Excellent when cut. Blooms October. | 2 90 | 25 00 |

## HARDY PERENNIAL PLANTS—Continued

| UNIVERSITY OF CHICAGO INTRODUCTIONS—Continued | Per 10 | Per 100 |
|---|---|---|
| **Fairbow.** Heavy blooming lavender-pink pompom. Splendid upright gowth makes it a good cut flower. Early September. | $ 2 10 | $18 00 |
| **Glowing Coals.** Double blooms of deep cherry-red with orange reverse. Well branched plants. One of the best early reds. Mid September. 24 inches. | 2 10 | 18 00 |
| **Heatherbloom.** Heather-pink with center shaded rose-red with gold tipping. Very double. An outstanding variety. Late September. 20 inches. | 2 10 | 18 00 |
| **Kathleen Lehman.** Brightest orange-gold deepening to red-gold at center. A new bronze. Late September. | 2 40 | 20 00 |
| **Magnificent.** Flowers of plum-red or rosy-cardinal with coppery cast. Strong branches with 4 in. flowers excellent for cutting. Early October. | 2 40 | 20 00 |
| **Meditation.** Full double blooms 3 inches in diameter. Firm two-toned flowers of light jasper-red and maize-yellow with orange reverse. When mature the flowers are a clear bright reddish peach. An excellent cut flower. The 1948 "Mum of the Year." Early October. 30 inches. | 2 90 | 25 00 |
| **Olive Longland.** Blooms are double apricot-toned salmon-pink, 3 inches in diameter. The best of the Chicago pastels. Erect growth. Late September. 24-30 inches. | 2 10 | 18 00 |
| **Patricia Lehman.** Sparkling geranium-pink with peach center. Recurved and twisted petals give a fluffy feathery effect. Strong growth good for cut flowers. Late September. | 2 90 | 25 00 |
| **Pepita.** Button Pom-Pom, densely quilled. Egg-shell-white with darker center. Changing to pure white with cream center. Late September. 22 inches. | 2 10 | 18 00 |
| **Remembrance.** Deep ruby-carmine color that is retained for the life of the flower. Very frost hardy. Late September. | 2 40 | 20 00 |
| **Wychwood.** Flowers of rich sparkling canary yellow, slightly deeper at center. Perfect plant habit and excellent healthy foliage. Late September. | 2 10 | 18 00 |

## NEW HARDY ENGLISH CHRYSANTHEMUMS

| | | |
|---|---|---|
| **Adoration.** Large spreading double blooms. Pink on a cream background. Easy to disbud. Plants will carry 6 to 8 blooms 5 to 6 inches in diameter. Fine for cutting. Late September. 36 inches. | 2 90 | 25 00 |
| **Indiana.** Double blooms of rich velvety crimson shaded darker at the center borne on long stems. Good disbudded or in sprays. Late September. 24 inches. | 2 40 | 20 00 |
| **Leda.** Large heliotrope pink beautifully rolled petals. Double flowers 4 to 5 inches in diameter are produced when disbudded to a dozen or so to the plant. Excellent for early cut flowers. Strong stems. Early September. 30 inches. | 2 40 | 20 00 |
| **Primrose.** An immense primrose yellow flower shading to cream. A strong grower. Good as sprays, but immense if disbudded. A beauty. September. | 2 90 | 25 00 |
| **Vulcan.** Large brilliant crimson well shaped flowers are produced profusely. The best of the English reds. Mid-September. 26 inches. | 2 40 | 20 00 |

## HARDY PERENNIAL PLANTS—Continued

### CUSHION CHRYSANTHEMUMS

A group of low-growing Mums, forming mounds of blooms reminding one of the old-fashioned Azalea. The plants grow from 12 to 18 inches high and have a spread of from 2 to 2½ ft. The flowers appear early in September and remain on plants over a long period.

| | Per 10 | Per 100 |
|---|---|---|
| **Bronze Cushion,** double flowers compact mounds of bronze and copper. Early. | $ 1 80 | $ 15 00 |
| **Pink Cushion,** masses of light pink flowers in broad mounds. | 1 80 | 15 00 |
| **Purple Cushion.** A new perfectly round, bushy plant completely covered with very attractive, fully double purplish-rose colored flowers, with deep wine colored centers. | 2 40 | 20 00 |
| **Red Cushion,** a splendid improved early crimson red variety. | 1 80 | 15 00 |
| **White Cushion,** a select strain, double white flowers. | 1 80 | 15 00 |
| **Yellow Cushion,** pure golden yellow; early flowering and long lasting. | 1 80 | 15 00 |

**HARDY CARNATION—See Dianthus Grenadin Caryophyllus**

| **COREOPSIS, Tickseed** | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| **Mayfield Giant,** large yellow flowers on firm, strong stems. | $ 1 20 | $ 10 00 | $ 80 00 |
| **DAISY SHASTA, Chrysanthemum Maximum** | | | |
| **Alaska Supreme,** Shapely plants, large flowers. June-July. | 1 20 | 10 00 | 80 00 |
| **Cliveden Beauty,** large spikes, sky-blue flowers. Good forcer. Blooms most of the Summer. 4-5 ft. | 1 20 | 10 00 | 80 00 |
| **La Martine,** dark indigo-blue flowers. Blooms profusely and continuously all summer, is not subject to disease. 4 to 5 ft. | 1 20 | 10 00 | 80 00 |
| **PACIFIC STRAIN OF DELPHINIUM HYBRIDS** | | | |
| **Galahad.** The greatest achievement in giant whites. Flowers often 3 inches in diameter, with long tapering spikes. | 2 40 | 20 00 | ------ |
| **Pacific Hybrids Mixed.** This elegant strain of Delphinium is almost beyond description. Flower spikes 3 to 4 feet long closely packed with individual flowers from 2 to 3 inches across, many are double, semi-double, some single. | 1 80 | 15 00 | ------ |
| **★DIANTHUS.** | | | |
| **Barbatus, Old Fashioned Sweet William.** This is the old fashioned Sweet William bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties. | | | |
| **Newport Pink.** Rich Salmon pink. This variety being grown from seed is always partly mixed. | 1 20 | 10 00 | 80 00 |
| **Nigricans.** Very dark crimson flowers bronzy foliage. | 1 20 | 10 00 | 80 00 |
| **Purple Beauty.** Bright deep purple. | 1 20 | 10 00 | 80 00 |
| **Scarlet Beauty.** 18 inches. | 1 20 | 10 00 | 80 00 |
| **White Beauty.** 18 inches. | 1 20 | 10 00 | 80 00 |
| **Latifolius.** | | | |
| **Atrococcineous flore pleno,** deep intense scarlet; double flowering. Blooms all Summer. 12 inches. | 1 60 | 12 00 | 100 00 |
| **Plumaris.** | | | |
| **Scoticus Double.** Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering. | 1 80 | 15 00 | ------ |
| **Semperflorens flore pleno.** Single and double pinks. 15 inches. | 1 40 | 12 00 | ------ |
| **Spring Beauty.** Double and single blooms of rose, pink and white; fragrant flowers on long spikes. Blooms throughout the summer. | 1 80 | 15 00 | ------ |

## HARDY PERENNIAL PLANTS—Continued

### DIANTHUS GRENADIN CARYOPHYLLUS (HARDY CARNATION)

This is the hardiest of all outdoor carnations. Very fragrant, full double producing large flowers on long stems. The finest of all varieties.

| | Per 10 | Per 100 |
|---|---|---|
| **Golden Sun.** Early flowering, very double, large clear yellow flowers. | $ 1 80 | $ 15 00 |
| **King of the Blacks.** Deep Maroon. Almost Black. | 1 80 | 15 00 |
| **Rose Queen Triumph.** Deep delicate pink. | 1 80 | 15 00 |
| **Cardinal.** Bright scarlet. | 1 80 | 15 00 |
| **White.** | 1 80 | 15 00 |

| **DIELYTRA, (DICENTRA) Bleeding Heart** | Per 10 | Per 100 | Per 1000 |
|---|---|---|---|
| ★**exima, Fern-leaved Bleeding Heart.** A hardy worthy variety for rock-garden planting, borders and many other locations. Rose pink flowers in showy racemes all summer. 15 in. | $ 2 10 | $ 18 00 | $160 00 |
| **spectabilis,** an old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive. 18 in. Undivided plants. 3 to 5 eye. | 4 50 | 40 00 | ------ |

| ★**FUNKIA, plaintain Lily** | Per 10 | Per 100 |
|---|---|---|
| **lancifolia,** green foliage, lilac flowers. July-Aug. 18 in. | $ 1 80 | $ 15 00 |

**GAILLARDIA, Blanket Flower. June until frost.**

| | | |
|---|---|---|
| **Burgundy,** rich wine-red; excellent for cutting. 1½ to 2 ft. | 1 80 | 15 00 |
| **Dazzler,** large golden and maroon flowers, strong stems. 1½ ft. | 1 40 | 12 00 |

**GYPSOPHILA, Baby's Breath**

| | | |
|---|---|---|
| **Bristol Fairy,** large panicles of the purest white double flowers. Blooms all summer. 2 ft. | 4 00 | 35 00 |
| **Oldhamiana,** flowers white delicately tinted pink; upright growth. Blooms late in Autumn. 3 ft. | 1 80 | 15 00 |
| **paniculata compacta,** a symmetrical mass of minute white flowers during August and September. 2 ft. | 1 20 | 10 00 |

**HEMEROCALLIS, Day Lily**

| | | |
|---|---|---|
| **Dawn.** A new English introduction. A very good and unusual variety. Blooms are rose-buff in color and over 5 inches across. July and August. 38 inches. | 3 50 | 30 00 |
| **flava,** clear lemon yellow, sweet scented, profuse. June. 2½ ft. yellow base. A vigorous tall grower. 5-6 ft. | 1 80 | 15 00 |
| **Kwanso Fl. Pl.,** a double-flowering variety; rich golden bronze. July-August. 4 ft. | 1 80 | 15 00 |
| **Margaret Perry,** brilliant coppery crimson flowers with clear yellow base. A vigorous tall grower. 5-6 ft. | 2 40 | 20 00 |
| **Mrs. H. Wyman,** perfect, well rounded flowers of pure gold. July-August. 4 ft. | 2 40 | 20 00 |
| **Thunbergi,** much like Flava but flowers one month later. July. 2½ ft. | 1 20 | 10 00 |

## HARDY PERENNIAL PLANTS—Continued

| | Per 10 | Per 100 |
|---|---|---|
| ★**HEUCHERA, Coralbells** | | |
| **brizoides,** coral-pink, very prolific. May. 12 in. 2 in. pot plants. | $ 1 30 | $ 15 00 |
| **HIBISCUS, Rose Mallow** | | |
| **Crimson Eye.** Pure white deep crimson eye. | 1 80 | 15 00 |
| **Marvel's Red.** Pure red, no eye. | 1 80 | 15 00 |
| **Marvel's Pink.** Pure pink, no eye. | 1 80 | 15 00 |

### IRIS PUMILLA

| | | |
|---|---|---|
| **Keepsake.** A bright yellow dwarf with brilliant orange beard. 8 inches. | $ 1 80 | $ 15 00 |
| **Sapphire.** Dark blue bicolor. 8 inches. | 1 20 | 10 00 |
| **Schneecuppe.** Large showy, pure white blooms. Very floriferous. | 1 80 | 15 00 |
| **LATHYRUS, Everlasting Sweet Pea** | | |
| **latifolium,** a lovely trailing plant that blooms all summer. Pink, Red and White, separate colors. 3 ft. | 1 40 | 12 00 |
| **LAVENDULA (Lavender)** | | |
| **vera,** fragrant blue flowers. The true Sweet Lavender. July and August. 18 in. | 2 00 | 18 00 |
| ★**LINUM, Flax** | | |
| **perenne,** bright blue flowers, upright growth. | 1 20 | 10 00 |
| **perenne alba,** white flowers, upright growth. | 1 20 | 10 00 |
| **LOBELIA, Indian Paintbrush** | | |
| **Cardinalis,** Cardinal Flower, rich, fiery cardinal flowers often producing 5 to 6 spikes. August-September. 30 in. | 1 80 | 15 00 |
| **LUPINUS** | | |
| **polyphyllus.** Tall spikes. Separate colors, dark blue, light blue, carmine. June. 3 to 4 ft. | 1 80 | 15 00 |
| **Russell Hybrids,** striking pea-shaped flowers of unusual color combinations produced on strong 3 to 4 foot spikes. Spring delivery only. | 1 80 | 15 00 |
| **LYTHRUM.** | | |
| **The Beacon.** For small borders or large mass planting, the long lasting clear deep carmine-red flowers on large spikes are truly a beacon that adds sparkle and interest to the garden. Thrives equally in wet semi-shade and open dry sun. July to frost. | 1 80 | 15 00 |
| **MYOSOTIS, Forget-me-not** | | |
| ★**Palustris semperflorens,** rich blue flower, yellow eye. Blooms all summer. 8 in. | 1 40 | 12 00 |
| **Pink Beauty.** Clusters of large, deep pink forget-me-not flowers. Good cut flower. June to September. | 2 10 | 18 00 |

### PAPAVER ORIENTALS

These named varieties of Oriental Poppies, are grown from rooted cuttings. They will be twice transplanted insuring a heavy plant with good root system. For most successful results, Poppies should be planted in August or September. Prices subject to change without notice.

| | Per 10 | Per 100 |
|---|---|---|
| **Dainty Lady.** LaFrance pink with base blotches of begonia rose. 28 in. | $ 2 40 | $ 20 00 |
| **Helen Elizabeth.** Light LaFrance pink. Petals are deeply crinkled. 34 in. | 2 40 | 20 00 |
| **Jeannie Mawson.** Geranium pink flowers of good size on erect stems. Erect profuse bloomer. 32 in. | 2 40 | 20 00 |

## HARDY PERENNIAL PLANTS—Continued

### PHLOX—Paniculata

All varieties of Phlox offered are Field Grown; they have been twice transplanted, are vigorous and well developed.

| | Per 10 | Per 100 |
|---|---|---|
| **Africa.** Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 inches. | $ 1 80 | $15 00 |
| **American Beauty.** A beautiful deep rose-pink. All that the name implies. | 1 80 | 15 00 |
| **Annie Laurie.** Rich, deep salmon. Large trusses. Grows to a height of about three feet. | 1 80 | 15 00 |
| **Apollo Red.** Deep rose-red. | 1 80 | 15 00 |
| **B. Comte,** rich, satiny wine-red; one of the most brilliant. | 1 80 | 15 00 |
| **Eva Forester,** large heads of 30 to 40 individual flowers at one time. Flower clear pink and 1¼ in. across. | 1 80 | 15 00 |
| **Fiancee,** beautiful waxy white flowers. Blooms very late in the season. | 1 80 | 15 00 |
| **Flash.** New. Showy bright red. One of the best of the new Phlox. | 1 80 | 15 00 |
| **Harvest Fire,** large, salmon-orange trusses made up of large florets. | 1 80 | 15 00 |
| **Jules Sandeau,** rather dwarf in habit, but producing very large heads of brilliant watermelon pink blossoms. | 1 40 | 12 00 |
| **July Lights.** Flowers early, grows to a medium height. Each floret shaded with a soft light red with a blood red eye. | 1 80 | 15 00 |
| **Leo Schlageter,** brilliant, glowing scarlet flowers in rich full trusses. One of the best red Phlox in existence today. | 1 80 | 15 00 |
| **Lillian,** the very popular variety resembling Columbia; a lovely pure pink without any trace of magenta or rose. The florets are very large. Blooms profusely. | 1 80 | 15 00 |
| **Miss Lingard,** immense white flower heads; disease resistant. The earliest white; very prolific. | 2 10 | 18 00 |
| **Moonlight Dream.** Large rich creamy white trusses. Medium grower. | 2 10 | 18 00 |
| **Morgenrood,** large individual florets in big heads of bright rose with deeper eye. Excellent grower; strong stems. | 1 80 | 15 00 |
| **Mrs. Harding,** deep salmon-rose with orange cast; a fine large flowering variety of branching habit. Very prolific. | 1 80 | 15 00 |
| **Mrs. Jenkins.** Pure white, late flowering. Free from any disease. | 1 40 | 12 00 |
| **Orange Beauty.** One of the newest, and the best orange we have ever seen. Brilliant clear orange with large flowers. Good grower. | 1 80 | 15 00 |
| **Pinkette.** The large florets are soft, delicate pink. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. | 2 10 | 18 00 |
| **Prime Minister,** pure white with distinct crimson eye. | 1 80 | 15 00 |
| **Progress.** Superb light blue, handsomely set off with deeper purple blue eyes, extremely large flower heads with 1½ to 2 inch florets. Rich, dark green foliage. 2½ feet. | 2 10 | 18 00 |
| **Purple Sweetheart.** Large reddish purple florets with darker eye. One of the best purples. | 2 10 | 18 00 |
| **Rheinlander,** salmon pink with carmine eye. | 1 80 | 15 00 |
| **Rijnstroom,** clear rose-pink with lavender cast. Large compact trusses. Vigorous grower. Very desirable. | 1 40 | 12 00 |
| **Ruby Lee.** Extra large plum-red flowers. Medium height. | 2 10 | 18 00 |

## HARDY PERENNIAL PLANTS—Continued

| PHLOX, Paniculata—Continued | Per 10 | Per 100 |
|---|---|---|
| **Salmon Beauty,** one of the most colorful of all Phlox. Large white eye in giant salmon florets. Color blends well with other Phlox. | $ 1 80 | $ 15 00 |
| **Salmon Glow.** Beautiful, large flame piink flowers with salmon flush. | 1 80 | 15 00 |
| **San Antonio.** Carmine shaded plum-red, the heads and individual flowers are very large. | 2 10 | 18 00 |
| **Sieboldt.** Orange scarlet with crimson eye. | 1 80 | 15 00 |
| **Starlight,** large purplish-violet florets with white star at center which creates a most unusual effect, a variety that is always in good demand. | 1 80 | 15 00 |
| **Thor,** deep salmon-pink, overlaid with a scarlet glow; small red eye. Not new but still one of the best. Very free-flowering. | 1 40 | 12 00 |
| **World Peace.** Pure white flowers are produced on strong sturdy stems. A vigorous grower with dark green glossy foliage. One of the best new white. | 2 40 | 20 00 |
| **PHLOX, subulata, Moss or Mountain Pinks** | | |
| **alba,** pure white flowers cover the plant in May. | 1 40 | 12 00 |
| **atropurpurea,** deep carmine red, darker eye. May-June. 4 in. | 1 40 | 12 00 |
| **Blue Emerald Cushion.** New blue, with mats of lovely emerald-green foliage. | 2 10 | 18 00 |
| **Emerald Cushion.** A new variety producing a mass of pure pink blooms. Plant is very compact and sturdy. Foliage is greenest of all creeping phlox. | 2 40 | 20 00 |
| **lilacina,** a strong-growing creeping variety for massing in the rockery, completely covered with light blue flowers. May. 4 in. | 1 40 | 12 00 |
| **May Snow.** An extremely free flowering pure white variety of neat habit. Delicate and pure. Height 6 inches. | 2 10 | 18 00 |
| **Samson,** rose-pink; darker eye. Blooms again in the Fall. | 1 40 | 12 00 |
| **PHYSALIS, Chinese Lantern Plant. (RG)** | | |
| **Francheti.** Bright orange-scarlet lantern-like fruits, excellent for winter bouquets. Early fall. 2 ft. | 1 40 | 12 00 |
| **PHYSOSTEGIA.** | | |
| **Summer Glow.** Tall stems often exceeding 4 feet, topped by colorful rosy-crimson flower spikes 18 inches in length. Splendid for background or as cut flowers. Mid-August. | 2 10 | 18 00 |
| **virginica,** vivid, large, deep pink flowers, splendid cut flowers. | 1 80 | 15 00 |
| **PLATYCODON, Balloon Flower. June and July. 18 in.** | | |
| **grandiflorum,** blue. | 1 40 | 12 00 |
| **Grandiflora Rosea,** Lovely new pure rose-pink. | 1 80 | 15 00 |
| **PYRETHRUM, Painted Daisy. May-June. 18 in.** | | |
| **atrosanguinea,** deep rose-red, single flowers. | 1 40 | 12 00 |
| **hybridum roseum,** soft pink and rose shades, single. | 1 40 | 12 00 |
| **James Kelway.** Bright vermillion red with yellow center. Very showy. Excellent cut flower. | 2 10 | 18 00 |
| **Robinsons Dark Crimson.** Flowers crimson scarlet and immensely large. Strong long stems and very free flowering. | 2 10 | 18 00 |
| **SALVIA (Sage)** | | |
| Edible, especially valuable for seasoning. 2 ft. | 1 20 | 10 00 |
| **SCABIOSA** | | |
| **Isaac House Hybrids.** A fine strain of extra large flowered blue shades. | 1 80 | 15 00 |
| **★SEDUM, Stonecrop** | | |
| **Acre, (Golden Moss),** green foliage, yellow flowers. July. 4 inches. | 1 40 | 12 00 |

## HARDY PERENNIAL PLANTS—Continued

| | Per 10 | Per 100 |
|---|---|---|
| **SEDUM, Stonecrop—Continued** | | |
| **Kamtschaticum.** Orange-yellow flowers with prostrate, green foliage turning golden in autumn. | $ 1 80 | $ 15 00 |
| **Sexangulare.** Yellow flowers, very dark green foliage. May-June. 4 inches. | 1 80 | 15 00 |
| **Spectabilis Brilliant,** light green foliage, broad heads of rich rose-red flowers. August-September. 15 inches. | 1 80 | 15 00 |
| **STATICE, Sea Lavender** | | |
| ★**latifolia,** immense heads of purplish blue minute flowers; will keep for months when dried. July-Aug. 18 in. | 1 80 | 15 00 |
| **VERONICA, Speedwell** | | |
| **Blue Peter,** flower spikes are deepest, navy blue, borne on stiff stems about 15 to 18 inches tall. Better color and far superior habit of growth and floriferousness than Blue Spire. | 2 10 | 18 00 |
| ★**VINCA, Periwinkle** | | |
| **minor, Bowles Variety** blue flowers, beautiful glossy, evergreen foliage. | 1 80 | 15 00 |
| ★**VIOLA, cornuta (Tufted Pansies)** Best edging plant for hardy border. May. 6 in. | | |
| **Arkwright Ruby.** Bright ruby crimson, with central markings; velvety; fragrant. | 1 40 | 12 00 |
| **Blue Perfection.** Clear light blue pansy shaped blooms all all summer. | 1 40 | 12 00 |
| **White Perfection.** Pure white pansy type. Blooms all summer. | 1 40 | 12 00 |
| **YUCCA FILAMENTOSA** | | |
| Creamy-yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July. From root divisions. | 2 10 | 18 00 |

### LILIUM, Domestic Grown

| | | |
|---|---|---|
| **regale,** flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow extending part way up the trumpet. June-July. 3-5 ft. | | |
| 4 to 6 in. | 90 | 7 00 |
| **tenuifolium (Coral L).** Narrow-leaved; deep scarlet waxen recurved flowers. June. 15 in. | | |
| 2 to 3 in. | 70 | 6 00 |
| 3 to 4 in. | 1 00 | 8 00 |
| 4 to 5 in. | 1 40 | 12 00 |
| **tigrinum,** the well-known old-fashioned lily; bright orange, thickly covered with purple spots. | | |
| Double 4 to 6 in. | 1 00 | 8 00 |
| Double 6 to 8 in. | 1 40 | 12 00 |
| **LILY-OF-THE-VALLEY (Convallaria majalis)** | | |
| Very fragrant pure white, bell-shaped flowers for shaded locations. | | |
| Pips | 40 | 3 50 |
| Clumps (10 pips each) | 2 90 | 25 00 |

### DAHLIAS

The Dahlias offered are all exceptionally fine, reasonably priced varieties; strong healthy tubers with good crowns and eyes. Varieties offered were selected for their adaptability to the average garden, freeness of bloom and cut-flower value.

| **DECORATIVE:** | Per 10 | Per 100 |
|---|---|---|
| **Avalon,** the finest canary yellow; excellent for cuttings | $ 1 80 | $ 15 00 |
| **Gertrude Brinton,** brilliant scarlet-crimson | 1 80 | 15 00 |
| **Jane Cowl,** glistening bronze-buff and salmon shades | 2 10 | 18 00 |
| **Jean Kerr,** pure white, a fine cut fower | 1 80 | 15 00 |
| **Jersey Beauty,** very popular pink. Profuse bloomer | 2 10 | 18 00 |
| **Mrs. I. de Ver Warner,** orchid pink; large and popular | 1 80 | 15 00 |

## GLADIOLI

We offer a splendid selection of the better, larger flowering varieties; outstanding varieties at attractive prices. They are clean, disease-free bulbs that always give satisfaction.

| | Per 100 | Per 1000 |
|---|---|---|
| **MAROON and SARLET SHADES** | | |
| **Black Opal,** Considered by many the finest extremely dark red. The very deep maroon flowers are borne on excellent long spikes. | $ 5 00 | $ 45 00 |
| **Burma,** A prize winning new Glad. Very large heavily ruffled flowers of glowing rose-red. | 5 50 | 50 00 |
| **Mansoer,** A new shade in Glads. Blood red on brown background. Flowers are borne on tall stems. | 5 50 | 50 00 |
| **Stoplight,** A perfect scarlet red. Tall straight spikes with large ruffled flowers of rich velvety crimson. | 4 50 | 40 00 |
| **Valeria,** A scarlet red that is a favorite as a cut flower because of its tall spikes with many flowers open at once. | 4 50 | 40 00 |
| **PINK, ROSE and SALMON SHADES** | | |
| **Chamouny,** Brilliant cerise-red with a pronounced lighter edge. Many flowers open at once on th tall strong stems. An outstanding new Glad. | 5 50 | 50 00 |
| **Ethel C. Cole,** A pure light pink. Tall strong stems, an early bloomer. | 4 50 | 40 00 |
| **Gratitude,** Ruffled salmon-orange flowers with yellow throat | 4 50 | 40 00 |
| **LAVENDER, VIOLET and BLUE SHADES** | | |
| **Abu Hassan,** A new Glad that is considered to be the finest dark violet-blue. | 5 50 | 50 00 |
| **Lavender Dream,** A beautiful new Glad of orchid-lilac-lavender. A fine cut flower. | 5 50 | 50 00 |
| **Purple Supreme,** A rich purple Glad. The tall spikes are covered with flowers, many o fthem being open at once. | 5 00 | 45 00 |
| **YELLOW SHADES** | | |
| **Oregon Gold,** Ruffled yellow flowers with deeper yellow throat. A late blooming variety. | 4 50 | 40 00 |
| **Yellow Spotlight,** A very unusual new variety. The arge clear brilliant yellow flowers are perfect in form. A small red mark in the throat greatly enhances its beauty. | 5 50 | 50 00 |
| **WHITE and CREAM SHADES** | | |
| **Salmon's Glory.** The flowers of this new Glad are very large creamy-white with a large showy red blotch edged yellow. Its tall stately spikes make it outstanding in the garden or as a cut flower. | 6 00 | 55 00 |
| **White Gold,** A beautiful outstanding large Glad. The huge flowers are a satiny cream shading to gold. A truly sensational Glda. | 4 50 | 40 00 |

## BOXING CHARGES

| | | | |
|---|---|---|---|
| 30x30x10 | $7 00 | 24x24x6 | $4 50 |
| 30x30x8 | 6 00 | 20x20x10 | 5 00 |
| 30x30x6 | 5 00 | 20x20x8 | 4 50 |
| 30x30x5 | 4 50 | 20x20x5 | 3 75 |
| 30x30x4 | 3 50 | 18x19x10 | 5 50 |
| 24x24x10 | 6 00 | 16x16x10 | 4 25 |
| 24x24x8 | 5 50 | 12x12x10 | 3 50 |

## CORRUGATED BOXES

| | | | |
|---|---|---|---|
| 72x20x20 | $2 25 | 48x20x20 | $1 25 |
| 60x20x20 | 1 75 | 36x20x20 | 1 00 |

Bales will be charged at actual cost of the material and labor.

# FALL IS HERE AGAIN

Fall is here which means in many instances bad weather, lots of rain to soak the fields, difficulties in digging nursery stock.

We went out and bought this cat digger and had it adjusted for digging nursery stock. This piece of equipment cost us about $8,000.00 but we figure this is the best insurance we can take out.

> We won't let you down.
> We won't stall you when your orders should be shipped out.
> We want to give service and that is what we are trying to come as close to as humanly possible. You WILL get WHAT you want WHEN you want it.

These are some of the many reasons you should Mail Your Order Now to Lake's Shenandoah Nurseries where the customer is King.

This is the end of the book but not the end of the job. **Your** job is not done unless **you** have mailed or phoned in **your** full requirement for the coming season.

Don't waste any time. Don't miss out, but mail your order in **today.**

Thank You.

**Lake's Shenandoah Nurseries**

**Phone 406**

**SHENANDOAH, IOWA**

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*And here it is!*

# LAKE'S always has ... Something New

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**A full line of colorful packaged nursery stock.**

**A brand new design.**

★ IT IS BRIGHT
★ IT IS ATTRACTIVE
★ IT IS APPEALING
★ IT SELLS ITSELF

No comparison in the trade.

Ask us for our complete list of this beautiful packaged nursery stock.